

(THE AMERICAN)
Army and Navy Journal,
AND GAZETTE

OF THE

REGULAR, NATIONAL GUARD AND RESERVE FORCES

COMBINING



THE ARMY AND NAVY JOURNAL, Established 1863.
THE ARMY AND NAVY GAZETTE, Philadelphia, Penn., Established 1863.
THE ARMY AND NAVY GAZETTE, Washington, D. C., Established 1879.

VOLUME LX.--1922-1923.

NEW YORK:
383 MADISON AVENUE

Index to Volume LX.---September 2, 1922, to August 25, 1923, Inclusive

A

Admirals, order of, by amalgamation, 796.
A.E.F. portraits (Chase Collection), 300, 578.
American Forces in Germany, 474, 501, 532, 554, 580, 604, 674, 962.
American merchant marine, need of, 1222.
American war claims, 964.

ANNUAL REPORTS:

Attending surgeon, 554.
Chief of Bureau of Ordnance, U.S.N., 396.
Chief of Chaplains, 396.
Chief of Engineers, 536.
General Service Schools, 299.
Remount Service, Q.M.C., and American Remount Assn., 1250.
Service, 342.
Service schools, various, board of officers report on, 515.
U.S. Coast Guard, 445.
U.S. Marine Corps, 390.
Yards and Docks, 462.

Armistice Day, widely celebrated, 270.

ARMY:

Age restriction blow to, 534.
Appreciated by Reservists, 818.
As agency for peace, 837.
Automatic .45 pistol modified for, 1174.
Branches, strength of, 1226.
Candidates for commission, 1060.
Changes in regulations, regarding transportation of dependents, 18.
Commissions in, 372.
Cutting posts, 1106.
Dance, 604.
Day, 298, 342.
Educational system, improved, Gen. Pershing discusses, 1077.
Exhibitions, 184, 772, 837.
Hand saluting regulations, changes in, 108.
Handling recruits, 1202.
Headquarters, 12th Corps, moved to Camp Dix, 1106.
Lieutenants in new, 530.
Mission, 1177.
N.A.A.U. tests adopted by, 698.
Need of, 177.
Notes 154, 155, 174, 250, 252, 274, 299, 348, 370, 396, 418, 532, 540, 556, 578, 602, 637, 652, 694, 725, 748, 772, 796, 821, 844, 867, 892, 958, 988, 1036, 1073, 1107, 1160, 1180, 1201, 1209, 1227, 1252.
"One Army" idea, 604, 741, 772, 838.
One commission in, 608.
Order to, Gen. Pershing issues optimistic, 645.
Pack saddle test for troops completed, 646.
Paper work, 678.
Peace activities of, Sec. Weeks discusses, 270.
Personnel changes, 1102.
Potential commissioned strength of, 108, 132, 156, 180, 201, 241, 252, 276, 300, 324, 348, 420.
Redistribution of by reorganization, 165.
Reduction of, 15.
Reductions in stations, 105.
Register issued, 626.
Regulations: (Changes No. 127, page 187; No. 127, page 187; No. 129, page 187; No. 130, page 355; No. 131, page 611; No. 132, page 755; No. 133, page 851; No. 134, page 1067.
Rickards, Gen., makes plea for, 230.
Second lieutenants, examinations for, 604.
Second lieutenants, needed in, 155.
Tourists entrained by, 559.
Training regulations, 1202.
Upkeep lowest in world, 718.
Who runs, 669.

ARMY AND NAVY JOURNAL:

Claims department, 1064, 1178, 1251.
Library, 150.
New policy vindicated, 37.
Offers aid to Smith-Lockhart investors, 9.
Roll of Congress on national defense, 556, 574, 598.
Referendums, 25-year retirement bills, 250, 273, 298, 318, 346; Change in Army uniform, 717, 742, 766, 790, 814, 838, 862, 886, 974, 988; Amalgamation of Navy line and staff, 741, 770, 789, 821.
Rounding out sixty years as newspaper of Services, 1245.
Size to be changed, 418.
Statement of ownership, 799.
Subscribers, notice to, 1132.
Widely quoted by press, 154.

Army and Navy, churches will support, 1005.
Army and Navy, co-operation between, 819.
Army and Navy farewell to Adm. Sims, 185.
Army and Navy; harmonizing interests of, 904.
Army and Navy, newspaper comment on, 281, 443.
Army and Navy, take part in Shrine week, 993, 1012.
Army and Navy, use of to enforce prohibition law, 861.
Army base at Norfolk, bids for sale of, 964.

ARMY HERALDRY:

3d Reg. Inf., U.S.A., 14.
138th Inf., 1st Inf., Missouri N.G., 64.
5th U.S. Infantry, 160.
1st Cavalry, 179.
211th Anti-Aircraft Artillery, Massachusetts N.G., 256.
98th Division, New York, 448.

ART GRAVEYRE SECTION:

Issues, Sept. 9, Oct. 7, Nov. 4, Dec. 9, Jan. 13, Feb. 10.

Association of Army and Navy Stores, Inc., 794.

AVIATION:

AC-1, stormy flight to Dayton, 1085.
Accidents: Aberdeen Proving Ground, 987; Bolling Field, 962; Brooks Field, 938; Chanute Field, 1155; Delaware River,

Aviation accidents--continued

677; Fort Bliss, 722; Hampton Roads, 842; Kelly Field, 479; Langley Field, 348; Logan Field, 107, 274; Long Island, 677, 698; Mitchell Field, 103; Mt. Clemens, 84; Pensacola, Fla., 1253; Selfridge Field, 84.
Aerial map, new, 652.
Aerial pageant, Chicago, 46.
Aerial photography, 232.
Aero squadron, 73d, 3d anniversary banquet, 232.
Aeromarine Airways report on flying, 444.
Aeronautical Chamber of Commerce, 34.
Aeronautics, Navy, Adm. Moffett reports on, 271.
Air motors, tested at Aberdeen, 9.
Air power and national defense, 444.
Air travel time compared to rail time, 197.
Air survey of Alaska, Navy to make, 957.
Aircraft propeller, adjustable, 203.
Aircraft squadrons, battle fleet commended, 1036.
Air transportation conference, 602.
Aircraft, U.S. Fleet, makes fine record, 817.
Airplane, all metal, first, designed by U.S. Air Service, 957.
Airplane carrier, Langley, 83.
Airplane, largest in world, ready for U.S. Army, 1029.
Airplanes, new, tried at Mitchell Field, 728.
Airplanes, service truck for, 241.
Airship, Army, landed with inexperienced help, 536.
Airship, Army, plans, 652.
Airship, new training, for Army, 748.
Air Service, Army, co-operates with Navy, 829.
Air Service, Army, for world record, 674.
Air Service, Army, needs more flying cadets, 536.
Air Service, Army, to attack warships, 1173.
Air Service, reduction of N.C.O. blow to, 250.
Air Service routes, 1217.
Air Service, supply system, 456.
Air Service Technical School, recruiting authorized for, 300.
Air Service tests gliders, 741.
Air Service to photograph solar eclipse, 1264.
Air Service, transfer of troops, 34.
Air Service, travel pay of men, 84.
Air Service, vacancies for flying cadets, 232.
Air squadrons, Pacific Fleet, breaks shooting record, 9.
American planes make world record, 837.
Anti-Aircraft troops, demonstrate ability, 324.
Army aviators make endurance records, 821.
Army flyer, blinded, makes safe landing, 538.
Army flyers, new records by, 796.
Army flyers to try for endurance record, 1035, 1077.
Army flyers will attempt new records, 728.
Army planes reach San Juan, 726.
Aviators, Army, make mountain flight, 82.
Aviators, Army, set new record, 154.
Balloons, 1006, 1082.
Balloons, Navy, loss of, 1108.
Battleships for targets, 796.
Bombing plane on flight, Texas to Pacific, 981.
Bombing planes, war maneuvers by, 1253.
Bombing squadrons, 1228.
Bombing tests against British battleships, 1223.
Coast to coast flights: Dawn to dusk, 1101, 1157; monoplane, 868; non-stop, 885, 957; North Carolina to California, 1154.
Consolidated Air Service, disadvantage of, 1245.
Continent crossed in day, 47.
Cross-continent flight, North Carolina to California, 1154.
Curtiss Trophy, 155.
Dayton gives air site to U.S., 693.
Demonstration of attack, 1154.
Directing fire of warships from plane, 409.
Dirigible C-2, destroyed by fire, 174.
Exhibition, Washington, 232.
500-Kilometer record, 778.
Flight around world, Army air chiefs plan, 198.
Flying cadet examinations, 963.
Flying fields, Gen. Mitchell inspects, 628.
Flying fields, Gen. Pershing inspects, 250.
Flying boat makes 310 miles in 150 minutes, 915.
French aviator glides 104 minutes with motor off, 448.
Glider contest, international, 678.
Glider, target, 741.
Gliders, future of, 34.
Hawthorn Dept., 774.
Instrument, developing new, 155.
International air races, St. Louis, 1249.
Landing fields, 317.
Macready and Kelly fly San Diego to Washington, 962.
Marine Corps completes bombing flight, 842.
Marine Corps establish record, 1107.
Marshall, Col., and pilot lost, 395, 414, 309, 605, 639, 1065.
Master and technical sergeants of, 886.
Maughn, Lt., ready for new record, 1077.
Meet, Hartford, 135.
Mitchell Field, flashlights to identify, 861.
Mitchell, Gen., ends 5,000 mile air trip, 676.
Moffett, Adm., talks on, 36, 287.
National balloon race, Indianapolis, 741.
Naval air matters, 1180, 1205, 1226.
Naval, its growth and future, 389.
Navy acquires new type of plane for training, 34.
Navy aviators stop once only in 1,000-mile flight, 844.
Navy, wise of, 36.
Neglect of in United States, 1.
Non-stop flight, one-man, record, gulf to Canada, 962.
Non-stop flight, coast to coast, 885, 957.
Non-stop flight, Mexico to Canada, 131.
Notes, 280, 300, 1071, 1174, 1227.
Officers finish engineering course, 820.

Aviation--continued

Officers for world trip, 1108.
Patrick, Gen., on inspection trip, 797.
Philippine Dept., activities in, 252, 348.
Planes, Army, end Porto Rico flight, 765.
Prize, American aviators have chance to win, 299.
Pulitzer air races, 36, 107, 174.
Pursuit plane, all metal, 909.
Races: Balloon, 1006, 1082; glider contest, 678; Hartford meet, 135; international St. Louis, 1249; national balloon race, Indianapolis, 741; Pulitzer, 36, 107, 174.
Racing plane, Navy, innovations in, 59.
Record, Lt. Maitland makes, 820.
Rigid airships, Navy officers for duty on, 420.
Rival Field, P.I., 189.
Seaplane record, Lt. Schur makes, 1036.
Seaplane, submarine, being developed by Navy, 1174.
Seaplanes, value of as life-savers, 724.
Scott Field, Ill., 495, 628.
Speed record, Gen. Mitchell sets, 174.
Speed record, Maj. Heffernan breaks, 776.
Supreme Court reverses pay decisions, 726.
TC-1 to Scott Field, 844.
TC-2 makes night flight, Akron to Aberdeen, 1053.
Torpedo carrier, 602.
Torpedoplane, Adm. Fiske on, 322.
Torpedoplane, Navy, proves value 132.
Torpedoplane, Navy, sinks U.S.S. Arkansas, 108.
Training plane, new, for Navy, 1107.
Uniforms, brown naval, abolished, 108.
U.S.S. Langley: Airplane carrier, 83; flights from, 1179.
ZK-1, 669, 1253.

B

BADGES AND MEDALS:

Croix de Guerre not collective award, 674.
Qualification, for marksmen, 652.
Unauthorized, to stop wearing of, 298.

BANDS:

Army band gets award in Washington, 347.
Battle Monument Commission, 324, 365, 501.
Fort Leavenworth, formed at, 154.
Mitchell Field, 280.
25th U.S. Infantry makes friends for Army, 1126.

Belleau Wood, dedication of, 1150.
Boards of trade military committees in, 843.

BOOK REVIEWS (see also magazines):
A Business Man in Uniform, 1227.
Aircraft Year Book, 1203.
Alfred Yarrow, His Life and Work, 1227.
Annual Report of Board of Regents, Smithsonian Institution, 1203.
Army Retirements, 1203.
Brassey's Naval and Shipping Annual, 701.
"Doughboy", 370.
Dyk's Automobile Encyclopedia, 261.
Eclipse of American Sea Power, 180, 602.
Education and the Army, 135.
Evolution and the Theory of Physical Forces, a New Theory of the Aether, 868.
Famous Horses of American History, 1227.
French Translation of American Medical Work, 156.
Governors Island, 896.
"Hegemonics", 261.
History of the Great War, 431.
History of 1st Division, 370.
History of the 18th U.S. Infantry, 992.
History of Troop A, 107th Regiment of Cavalry, Ohio N.G., 1160.
Howitzer, 1923, 992.
Industrial America in the World War, 1160.
Journal of United Service Institution of India, 1227.
Laws Relating to the Navy, 701.
Life of Nelson, 513.
Lucky Bag, 1923, 992.
Medical Service of the Theater of Operations, 261.
Medical Man, 1160.
Memoirs of Harvard Dead, 580, 650.
Military Motor Transportation, 1203.
Minute Men of 1775, 752.
Mission and Doctrine of Marine Corps, 848.
Mott's Military Correspondence, 1180.
New International Year Book, 1160.
Operations of the 29th Division, 944.
Our Tactical Readiness for War, 848.
Position Finding at Sea, Based on Method of De Aquino, 848.
Post War Ordnance, 992.
Practical Advanced Navigation, 896.
Prisoners of the Red Desert, 897.
Rainbow Bright, 1160.
Reorganization of Administrative Branch of National Government, 1180.
Riddle of the Rhine, 1160.
Rowing, 725.
Science of Infantry Tactics, 1227.
Scouting, Patroling and Musketry, 47.
Seaborne Trade, 897.
Sex Morality, 1257.
Story of the 27th Division, 477.
Subject Headings for Military Science, 135.
Tactical Principles and Decisions, 606, 793.
Taschenbuch der Luftflotten, 1227.
The Frontier Trail, 920.
War Service, 261.
Who Wars Come, 135.
With the 308th Engineers from Ohio to the Rhine and Back, 1227.

BRITISH:
Admiralty on strength of navies, 939.
Admiralty to correct charts of Battle of Jutland, 602.
Army desires dress uniform, 790.
Building two battleships, 459.
Building two new dreadnoughts, 222.
Engineers in Navy to be separate branch, 602.
Military and naval matters, 1072.
Naval paper quotes Capt. Knox, 501.
Navy to secure separate air service, 83.

Bullard, Gen., makes radio address on athletics, 722.

BULLETINS, WAR DEPT.:

Series 1922: No. 14, page 139; 15-511; 16-235; 18-355; 19-539; 20-539.
Series 1923: No. 1, page 660; 2-803; 3-755; 4-995; 5-827; 8-1067; 9-1091.

Bureau of Navigation, training division, 749.

C

CASUALTIES:

Accidental deaths and injuries on U.S. warships, 1083.
Army air men, six, killed in collision, 348.
Army flyers, two, killed in crash, 938.
Army lieutenant killed in air collision, 479.
Army men, two, killed in airplane accident, 962.
Fort Bliss, two Reserve officers die in airplane crash at, 722.
Logan Field, fatal airplane crash at, 274.
Logan Field, two marines killed in airplane crash at, 107.
Marine Corps officers, two, killed in airplane crash, 1253.
Mitchell Field, six Army deaths during air problems at, 102.
Navy aviator killed on trial flight, 84.
Navy balloon, loss of, 1108.
Navy men, six, killed aboard U.S.S. Hulbert, 677.
Navy men, two, perish in seaplane plunge, 677.
Navy seaplane crash kills two flyers, 842.
Reserve officers, two, killed in airplane crash, 1155.
Smith, Lt. Stanley, killed in airplane accident, 677, 698.

CAVALRY:

1st Division, maneuvers, 1217.
3d, exhibition in Washington, 202.
3d, in attack problem, 867.
7th, competing for horsemanship trophy, 748.
7th, wants old-timers to enlist, 694.
9th, ordered to United States, 106.
9th, troop movement, 217.
11th, makes marching record, 202.
305th, entertains, 346.
Assignment officer graduates, 940.
Communications, board of officers to study, 694.
Decalcomania transfers for 1st Division insignia, 868.
Inspection of National Guard, 115.
Inspection, officer returns from, 746.
Presents cup to marines, 299.
Record march, during 1879 Indian uprising, 413.
Tests of leather based boots, 1107.
Training center squadrons to be demobilized, 60.

CHAPLAINS:

Against pacifism, 842.
Army manual for, 625.
Board to meet in Washington, 843.
Eliminated, seeking places for, 8.
Larger number of, and better promotion law, 1106.
Memorandum from chief, 804, 1043.
Memorial to, 280.

Chase collection, A.E.F. portraits, 300, 578.

CHEMICAL WARFARE SERVICE:

Chemical warfare: Article V--Livens project and Stokes mortar, 4; Article VI--Smoke, 40.
For Italy, 897.
Reserve instruction, 789, 963.
Chinese bandits hold Americans, 891, 916, 1005.
Christmas funds, 414.

CIRCULARS, WAR DEPT. (1922):

No. 183, page 43; 194-91; 196-139; 197-163; 199-187; 200-259; 201-235; 210-355; 211-379; 214-394; 216-454.
CIRCULARS, WAR DEPT. (1923):
No. 7, 8, 9, 10, page 587; 11-611; 15-659; 16, 17-685; 19-707; 20-731; 23-803; 24-779; 25, 26, 27-803; 28, 29, 32, 33-827; 34, 35, 36-870; 38-966; 39-938; 40-966; 43-991; 44-966; 45, 46-1019; 47-1043; 51-1067; 53-1139; 54, 55-1115; 56-1139; 57-1211; 59-1192; 60-1211; 63, 64-1211; 65-1235; 66, 67-1259; 62-1259; 61-1259; 62-1192.

CITIZENS' MILITARY TRAINING CAMPS:

(See training camps and societies.)
Applicants for, 987, 1179.
Camps, more students for, 1107.
Citizens' military training and Texhoma, 1227.
Civilian aids, 399.
Delaware Defenses visited by, 938.
Exhibit, Brooklyn, 702.
Military training, future, considers, 702.
National association, to form, 1203.
Successful camp, 1034.

COAST ARTILLERY CORPS:

Field officers' course, should be extended, 1058.
Great war game for, 1006.
Harbor defense, plans for, 1053.
Master and technical sergeants of, 963.
New York coast defense demonstration, 1058.
Non-coms, demotion of, 318.
Non-com. staff officers, list of, 174.
Permanent regiments, 809, 981, 1173.
Present cup to Marine Corps, 1228.

College honor graduates commissioned in Army, 1016.
Command of troops roster approved, 837.
Communication of heat and light, sergeant-instructors, 746.

ARMY AND NAVY JOURNAL.

COAST GUARD:

Admiral, first, 602.
Arctic explorer returns on cutter, 1228.
Bld., 474.
Cutter rescues families marooned in ice, 626.
Cutter, Tampa, 964, 1060.
Cutters render aid, 728.
Drills at Cape May, 22.
Examinations, competitive, for, 1132.
Examinations, for, 59.
Notes, 1142, 1263.
Operations of, 1923, 445.
Origin of flag, 445.
Overtime allowed, 1110.
Personnel legislation for, 274.
Promotions in, 806.

COMPTROLLER GENERAL:

Contrary to mandate of law, 1179.
Disregards court's decision, 1251.
Loses point, 1154.
Not a disbursing officer, 410.
Opens closed account, 1226.
Replies to Secretary Denby, 829.

COMPTROLLER GENERAL'S DECISIONS:

Additional pay for detention in Service, 123.
Adjutant, commanding Headquarters Co., 291.
Against Reserve officers, 159.
Appointment, first, in permanent Navy, 715.
Armory drill pay, 433.
Army appropriations cut by, 226.
Bonus on dependency discharge, 619.
Cab hire, 715.
Coast Guard death benefit, 291.
Commissioned warrant officers, U.S. Navy, 100.
Counting enlisted service in Navy, 244.
Digest of, 252, 387, 548, 667, 715, 811, 860, 883, 1004, 1051, 1148, 1159, 1179, 1204, 1226, 1251.
Enlisted travel pay on discharge, 811.
Enlistment pay, 100.
Field duty, no commutation on, 268.
Field instruction not field duty, 244.
Flying pay in Navy, 195.
Gasoline legitimate travel expense, 291.
Gratuity and enlistment allowance, Navy, 436.
Hunting leave and medical treatment, 268.
Longevity, counting, for Navy enlisted men, 811.
Longevity for S.A.T.C. service, 715.
Longevity, enlisted, officer service not counted for, 811.
Longevity in Navy, 219.
Longevity and re-enlistment allowances, 123.
Mileage, none, while on leave, 548.
Mileage to officers traveling on transport, 268.
National Guard hurt by, 254.
Naval Reserve Force, saving clause not applicable to, 268.
No additional pay for sea duty, 148.
No Federal pay in unauthorized grades, 244.
No pay for officer declining promotion, 123.
No promotion vacancies in Naval Reserve Force, 244.
No re-enlistment allowance for flying cadets, 219.
No specialist pay for National Guard, 219.
No travel pay for dependents on officer's retirement, 244.
Officers not entitled to particular ocean passage, 244.
Officers on Panama Canal duty, 148.
Orders and travel pay, 643.
Organized Militia service counts, 219.
Pay act, interpretation of, 890, 914, 938.
Pay denied National Guard, 254.
Pay, flying duty, 1004.
Pay, Navy's, amending instructions, 1148.
Pay, retired enlisted, 1004.
Pay, travel, of discharged officers, 1004.
Pay, travel, on discharge 1004.
Period allowances, effective date and pay on promotion, 195.
Quarters decision for National Guard, 302.
Quarters while on leave, 548.
Rental allowance, construing law as to, 1029, 1107, 1131.
Rental allowance, decisions affirmed, 982.
Rental allowances, National Guard officers get, 766.
Rental allowances, Reserve officers, 794.
Rental and subsistence case of dependent mother, 866.
Rental and subsistence, 100.
Reserve officers, 443.
Retired officers on active duty, 100.
Revision of, 154.
School attendance, 195.
Service academies, travel pay on entrance, 883.
Service pay question, 52.
Special assignment, no restoration of grade, 619.
Texas City flood loss, 123.
Transportation of dependents, 811.
Travel, delayed four years, no pay for, 643.
Travel on revoked leave, 148.
Travel pay of men in Air Service, 84.
To be tested in court, 132.
Vice admirals, no saving clause for, 291.

Congress-Randle affair, 796.

Congress International de Medicine et de Pharmacie, 964.

CONGRESS:

Anthony introduces Curry bill substitute, 10.
Appropriation bill, Army, 300, 396, 476, 500, 531, 532, 554, 578, 604, 625, 626, 1106.
Appropriation bill, Navy, 274, 298, 369, 396, 418, 429, 444, 474.
Appropriations Sub-Committee plan new cuts in Army and Navy, 105.
Army field clerks and warrant officers, consolidating, 420.
Army officers, retired, not to lose active pay, 204.
Army matters in House, 578.
Army promotion list not to be disturbed, 60.
Army and Navy transports, bill to abolish, 366.
Begg resolution, 628.
Coast Guard bill, 474.

Congress—continued

Coast Guard, personnel legislation for, 274.
Confidential orders cancelled, 106.
Congressional poll on Curry bill, 6.
Contract surgeons bill, 442.
Curry-Anthony bill, 5, 33, 83.
Dickman board, 57, 60, 8, 106, 155, 203, 274, 347, 369, 394, 420.
D.S.C. bill held up, 96.
Elimination bill, answers to letters sent Congressmen, 2.
Harbord, Gen., attack on, 534.
Harbord, Gen., eligible for Chief of Staff, 8.
Helping the O.R.C. and the C.M.T.C., 499.
Higher grades for officers of conspicuous records, 443.
House committee to act on Navy modernization, 301.
House subcommittee shaping naval policy, 273.
Line and staff, bill to amalgamate, 723, 726.
McKellar proviso, 674.
Marine Corps bills, 498, 416, 487.
Medals, to stop unauthorized wearing of, 298.
Medical Dept. treated fairly, 106.
National Guard amendment, 89.
National Guard legislation, 62.
National Guard, proposed reduction of, 38.
National Guard service, counting for longevity, 1179.
National Guard and Reserve, 96.
Naval committees see joint fleet maneuvers, 126.
Naval nominations, delay in confirming, 348.
Naval Omnibus bill, 433, 442, 479, 498, 501, 542, 626, 628, 645.
Naval Reserve Force, report on, 424.
Navy modernization, House committee to act on, 501.
Navy modernization, treaty limitations on, 650.
Navy Supply Corps, redistribution of, 556.
New Service pay law, 178, 246.
Non-com. demotion bill, 318, 348, 394, 419, 475, 509, 598, 626, 652, 676, 693.
Nominations and confirmations: Army, 18, 43, 67, 91, 115, 300, 331, 355, 379, 493, 434, 483, 511, 539, 563, 587, 611, 635, 650, 652, 659, 683.
Nominations and confirmations: Navy, Marine Corps and Coast Guard, 23, 46, 60, 70, 214, 262, 274, 331, 382, 406, 457, 514, 542, 590, 614, 638, 650, 662, 686.
Nominations before Senate committee, 634.
Notes, 24, 46, 407, 430, 544, 636, 662.
Philippine Scouts, retired, delay in promotion of, 35.
Poll of on national defense, 527.
President vetoes pension increase, 463.
Purchase of land for military posts, 83.
Refunding pay deductions to enlisted men, 154.
Reserve training, funds allotted, 722.
Reservists' action to support National Defense act, 129.
Retirement laws, to revise, 369, 370, 390.
Ridman board, 530.
Senate confirms Navy nominations, 97.
Senate committees, vacancies on, 299.
Service measures, acting promptly on, 348, 396.
Sisson retired, 15.
Spanish War officers, legislation for decoration of, 60.
25 Year Army Retirement bill, 35, 59, 131, 250, 273, 298, 318, 346, 390, 439, 474, 499, 1226.
Torpedo and appliances needed for Navy, 420.
War Department budget, 1924, 150, 178, 499.
War supplies, distributing, 420.

Contour map made of ocean bed, 772.
Council of Citizenship organized, 554.

COURT OF CLAIMS:

Cadet service, counting for longevity credit, 652, 1005, 1125.
Coast Guard, overtime allowed to, 1110.
Commutation in, 910.
Comptroller General, reverses decision of, 1154.
M.C.R. officers, gives judgment to, 1106.
Naval cases decided by, 746.
Noce case, 652, 1005, 1125.
Pay, higher, for exercising higher Army command decision on, 324.
Philippine increase granted, 554.
Quarters commutation may be retroactive to April 6, 1083.
Rental allowance case, to decide, 1202.
Cronkite case, 626.
Cronkite, Gen., fights retirement, 604.
Church, Col., library of, to New York Public Library, 693.

D

DECORATIONS:

Army officers receive D.S.M. for World War service, 203.
Army service, awarded for, 962.
Award of, War Dept., 259, 307, 418, 483, 683, 803, 934, 1093.
Board concludes World War work, 776.
Certificate of merit, 180, 324.
Croix de Guerre not collective award, 674.
Davis, Asst. Secretary, receives war cross, 678.
D.S.C. bill held up, 96.
Donovan, Col. W. J., medal of honor to, 534.
Foreman, Gen., receives D.S.C., 776.
Franklin, Capt., receives decoration, 725.
Medal recommended for seaman, 986.
Morrow, F. J., 347.
Portuguese award, 107th Inf., N.Y.N.G., 866.
Wolfe, Gen., other Reservists decorated, 184.

Demolition bomb exhibited in Washington, 988.

DEMOTIONS AND RETIREMENTS:

Captains, demotion of, 246.
Demotion, high point announced, 180.
Demotions to include 750 lieutenants, 226.
First lieutenants, 958, selected for demotion, 300.
Inequalities in, correcting, 475.
Medical Dept. N.C.O., method of reduction, 246.
Non-com. demotion, bill to stop, 318, 348, 394, 419, 475, 509, 598, 626, 652, 676, 693.
Non-coms., letters from, 228.
Ordinance N.C.O., reduction procedure, 232.
Q.M.C. N.C.O., demotions among, 201.
Signal Corps N.C.O., demotion of, 276.
Twenty-five year Retirement Club in Canal Zone, 108.

DIAGRAMS:

(See illustrations.)

Diplomatic and consular services, 25, 73.
Draft system, 84.
Drum, Gen., 361.

EDITORIALS:

A fallacious slogan, 1208.
A just responsibility gladly accepted, 253.
A lesson for Anthony, 277.
A lesson for the American, 85.
A lesson for pacifists and other impractical idealists, 301.
Absurdity of seniority rule in Congress, 229.
Actual ship scrapping in abeyance, 301.
Adm. Knapp, 1208.
Air power a naval asset, 697.
Amalgamation without assimilation, 721.
And the Times is right, 817.
Another decisive defeat for Mr. Anthony, 622.
Another pacifist lie nailed, 349.
Another serious blow at Army morale, 301.
Anthony again attempts to cut Army appropriations, 479.
Anthony apologizes, 229.
Anthony, as public servant, open to criticism, 373.
Anthony trying to split Regular Army and National Guard, 205.
Army Association of the United States and the Reserve Association, 109.
Army's business is combat, not day labor, 473.
Army and Navy Journal offers aid in pay claims, 1064.
At last in the open, 622.
Attack on Gen. Harbord and Army retirement, 553.
Backing Congressmen Mann and Kelly, 181.
Balancing the Navy, 349.
Baltimore Sun off track, 373.
Bible always right and ministers frequently wrong, 181.
Britain and the Ruhr occupation, 1232.
Britain's Singapore base, 968.
British realize peace value of navy, 253.
British to stick to battleships, 253.
Budget and national defense, 529.
Bursum bill, 601.
Cart before the horse, 133.
Chewing gum or the treaty Navy, 277.
Chinese banditry and American troops, 920.
Congress the servant of the people, 673.
Cost of national defense, 1112.
Decrees unsupported by force impotent, 673.
Definite stand must be taken for or against United States, 85.
Developing the one-Army idea, 872.
Edison and the Navy, 601.
Editor Munsey and Congressman Mann, 181.
Efficiency as well as justice demands saving of non-commissioned officer, 229.
Efficient merchant marine vital as a Navy reserve, 697.
Evacuation of Shantung, 992.
Exaggerated value of auxiliaries, 1016.
Expand National Defense act, 649.
Fair retirement law for non-coms. is essential, 349.
Feeling against pacifism, 896.
Few Navy men ashore, 473.
Fight for real national defense only begun, 497.
First step toward industrial preparedness, 373.
Fixing officer strength in Navy, 11.
Force and the World Court, 968.
Formation of Reserve Officers' Association, 133.
Formation of Reserve Officers' Association strengthens other associations, 157.
France and the naval treaty, 1112.
France's dependence on air superiority, 793.
French delay in treaty ratification, 157.
French navy program to offset British sea power, 697.
Great Britain's naval base at Singapore, 697, 1208.
Great peace value of strong U.S. Navy, 1232.
Harbord on West Point, 421.
Humanity not yet regenerated, 745.
Importance of National Guard, 349.
Independent air force, 1232.
Internal questions that disturb, 745.
Internal, eternal theorist, 1040.
Is naval competition suspended, 373.
Japan cuts navy sparingly, 349.
Joint maneuvers at Panama, 553.
Journal's new policy vindicated, 37.
Justice to Maj. Benedict, 61.
Keep up the fight, 553.
Labor endeavoring to wipe out state police, 421.
Labor sees the necessity for adequate national defense, 325.
Law not war, 1256.
Lax system, 11.
Lesson of fleet maneuvers off Panama, 793.
Liaison badly needed, 85.
Libby still at it, 373.
Name those responsible, 769.
National Defense act better known, 683.
National defense interest must be maintained, 673.
National defense real economy, 205.

Editorials—continued

National Guard, 61.
National Guard board report, 553.
National Guard football hosts, 229.
National Guard opposed to reduction of Regular officers, 11.
Navy needs own air force, 793.
Navy selection law should be revised, 697.
Need for second conference on limitation of armament, 11.
Need of justice in selecting line officers, U.S.N., 848.
Neither Rome nor China, 397.
New arms conference needed, 421.
New British submarine, 1040.
New naval competition is on, 920.
"New State of Mind" upset, 205.
Limit of assimilation reached, 745.
Limiting fighting power of Navy, 769.
List pacifists, 649.
McKenzie, Mr., to the rescue, 529.
Madden's Mr., inconsistency, 649.
Meeting our world obligations, 441.
Memorial Day thought, 968.
Menace of secret legislation, 109.
Millions for the pork barrel, 157.
Military Affairs Committee vs. Appropriations Committee, 11.
Military service in time of peace, 1256.
Misguided critics prevent well-balanced fleet, 1136.
Mitchel Field demonstrations, 133.
More fuel funds needed, 793.
More Munsey claptrap, 205.
More support from the Reserve Officers' Association, 325.
Move Fort Leavenworth, 577.
New training pamphlet for rifle squad, 1208.
Objection to depot reorganization, 649.
Opportunity afforded by summer camps, 896.
Pacifism menace to religion, 529.
Pacifist impudence, 769.
Pacifists always unfair, 601.
Pacifists announce an active propagandist, 104.
Pacifists are responsible for wars and lives lost, 992.
Pacifists misdirecting their fire, 1136.
Peace value of Navy, 133.
Penalty of leadership is responsibility, 529.
Perfect soldiers, 1256.
Permit no potential enemy bases near canal, 872.
Playing political football with Navy, 872.
Power of U.S. for peace, 1084.
Professional vs. civilian point of view in military matters, 61.
Proper publicity for Army, 1160.
Providing in advance the means of preserving peace, 992.
Pussyfoot or fight, 37.
Reasons for a ship subsidy, 277.
Regulars actually available, 11.
Reserve Officers' Association already at work, 301.
Reserve Officers' opportunity, 61.
Respect for the uniform, 325.
Retirement, 397.
Role of U.S. Navy in Near East, 1160.
Save the Regular warrant and non-commissioned officer, 61.
Second limitation conference, 848.
Security for the Navy, 37.
Seeking to destroy N.Y. Naval Militia, 709.
Selling the Army and Navy to the American people, 397.
Senators who predict revolution. Will they aid it, 1208.
Service to country through efficiency of Navy, 1088.
Shall Comptroller General direct Navy?, 817.
Shall Japan become second naval power?, 325.
Shipping bill, 601.
Shortage of Navy officers, 85, 1083.
Should ask for 13,000 officers, 944.
Should demand retraction from England, 1184.
Significance of Singapore base, 920.
Sims, Adm., misquoted on German submarines, 944.
Soldiers reviled at Briarcliffe dinner, 1184.
Spurs for the dove of peace, 253.
Stafford, Mr., still at it, 421.
Stafford, Mr., still in the way, 577.
Stop demotion of non-coms., 277.
Straighten out relative rank, 721.
Strong U.S. Navy a peace asset, 745.
Teaching and practicing defense, 817.
Time to balance our Navy, 253.
To Mr. Curry belongs the credit, 37.
To our readers (New Year outlook), 441.
Trade, Navy and naval bases an inseparable trinity, 577.
Truthful publicity and national unity, 181.
Twenty-five year bill, 301.
Un-American use of military force, 1016.
U.S. naval base plans, 1256.
Value of coast and air defense demonstrations, 944.
Value of civilian aid, 721.
Value of preparedness forcefully illustrated, 968.
We must not stand defenseless, 872.
Well defined weaknesses of Panama Canal, 817.
West Point—duty, honor country, 1016.
What of Calvin Coolidge?, 1232.
When in service not service?, 577.
Where do the Boy Scouts stand?, 325.
Where does Madden really stand?, 157.
Wingate, Gen. G. A., honored by 106th Inf., N.Y.N.G., 752.
Working together in one Army, 920.
Writers overlook hard facts of war, 109.

ENGINEERS, CORPS OF:

2d, makes marching record, 915.
13th, observe Organization Day 509.
342d, meeting of, 630.
Annual report of Chief, 536.
At R.O.T.C. camps, 581.
Burr, Gen., New York districts honor, 604.
Navy Gen., hold annual dinner, 634.
Organization of, for emergency, 82.
Pontoon bridge training, 814.
Redistribution of, 106.

ARMY AND NAVY JOURNAL.

Engineers, Corps of—continued

Students of C.M.T.C. make good record, 163.
Training, summer 1923, 982.
Washington demonstration, 202.

Engineers and Marines in gas demonstration, 58.

ENLISTED MEN:

Early discharges of, U.S.N., 1155.
Machinist examination for Navy, 1155.
Overstaying leave, 674.

Ex service men can wear medals with civilian dress, 477.

F

FEATURE STORIES:

Air travel time compared to rail time, 197.
Budget shows national defense cost, 345.
Characteristics of typical new submarine, 173.
Conclusions of committees on training of youth for citizenship and national defense, 297.
Deplorable neglect of aviation in United States, 1.
Divisional monuments on American battlefields of France, 365.
Election favorable to Services, 249.
Franco-German military possibilities, 525.
French occupation of the Ruhr, 470.
German army, 437.
Greek debacle suggests danger of holy war, 53.
Military possibilities in Balkans, 597.
Military possibilities in Near East situation, 149.
Military situation in Asia Minor, 77.
Naval aviation, 389.
Navy League sets example for patriotic societies, 225.
Near East situation emphasizes need of Army and Navy, 177.
New Infantry formations, 125.
New Infantry regimental formation, 269.
Night torpedo defense system of battleship, 29.
Planning an airplane landing field, 317.
Polish army, 549.
Record Cavalry march during Indian uprisings of 1879, 413.
Relation of Navy to our national security and material prosperity, 225.
Russian army, 493.
Tactical role of British fleet in Near East, 101.
Turkish army, 573.
Why France shies at ratifying naval treaty, 245.
Why U.S. should own Panama Canal outposts, 293.

FIELD ARTILLERY:

2d, march, 252.
6th, march to Edgewood, 241.
9th, wins praise, 1130.
70th, making drive for recruits, 578.
Applying mathematics to, 47.
Highly specialized, 789.
Howitzer record, 5th, 842.
March to Edgewood, 60.
Officers on inspection trip, 604.
School at Fort Sill, 154.

Field Artillery and Infantry officers, assignment of, 885.
Field clerks form new club, 252, 322.
Field clerks to duty as Reserve officers, 867.
Field officers, refresher course for, 1257.

FIGHTING:

Greek debacle, 53.
Greeks mass troops at Thrace, 429.
Military operations in Asia Minor, 35, 77.
Military possibilities of Near East situation, 149.
Military situation at Gallipoli, 153.

FINANCE DEPT.:

Assignment officer graduates, 940.
Financial digest (Sykes), 25, 48, 72, 96, 120, 144, 168, 192, 216, 240, 264, 288, 312, 336, 360, 384, 408, 432, 456, 480, 504, 528, 552, 576, 600, 624, 648, 672, 696, 720, 744, 768, 792, 816, 840, 864, 888, 912, 936, 960, 984, 1008, 1032, 1056, 1080, 1104, 1128, 1152, 1176, 1200, 1224, 1248, 1272, 1296, 1320, 1344, 1368, 1392, 1416, 1440, 1464, 1488, 1512, 1536, 1560, 1584, 1608, 1632, 1656, 1680, 1704, 1728, 1752, 1776, 1800, 1824, 1848, 1872, 1896, 1920, 1944, 1968, 1992, 2016, 2040, 2064, 2088, 2112, 2136, 2160, 2184, 2208, 2232, 2256, 2280, 2304, 2328, 2352, 2376, 2400, 2424, 2448, 2472, 2496, 2520, 2544, 2568, 2592, 2616, 2640, 2664, 2688, 2712, 2736, 2760, 2784, 2808, 2832, 2856, 2880, 2904, 2928, 2952, 2976, 3000, 3024, 3048, 3072, 3096, 3120, 3144, 3168, 3192, 3216, 3240, 3264, 3288, 3312, 3336, 3360, 3384, 3408, 3432, 3456, 3480, 3504, 3528, 3552, 3576, 3600, 3624, 3648, 3672, 3696, 3720, 3744, 3768, 3792, 3816, 3840, 3864, 3888, 3912, 3936, 3960, 3984, 4008, 4032, 4056, 4080, 4104, 4128, 4152, 4176, 4200, 4224, 4248, 4272, 4296, 4320, 4344, 4368, 4392, 4416, 4440, 4464, 4488, 4512, 4536, 4560, 4584, 4608, 4632, 4656, 4680, 4704, 4728, 4752, 4776, 4800, 4824, 4848, 4872, 4896, 4920, 4944, 4968, 4992, 5016, 5040, 5064, 5088, 5112, 5136, 5160, 5184, 5208, 5232, 5256, 5280, 5304, 5328, 5352, 5376, 5400, 5424, 5448, 5472, 5496, 5520, 5544, 5568, 5592, 5616, 5640, 5664, 5688, 5712, 5736, 5760, 5784, 5808, 5832, 5856, 5880, 5904, 5928, 5952, 5976, 6000, 6024, 6048, 6072, 6096, 6120, 6144, 6168, 6192, 6216, 6240, 6264, 6288, 6312, 6336, 6360, 6384, 6408, 6432, 6456, 6480, 6504, 6528, 6552, 6576, 6600, 6624, 6648, 6672, 6696, 6720, 6744, 6768, 6792, 6816, 6840, 6864, 6888, 6912, 6936, 6960, 6984, 7008, 7032, 7056, 7080, 7104, 7128, 7152, 7176, 7200, 7224, 7248, 7272, 7296, 7320, 7344, 7368, 7392, 7416, 7440, 7464, 7488, 7512, 7536, 7560, 7584, 7608, 7632, 7656, 7680, 7704, 7728, 7752, 7776, 7800, 7824, 7848, 7872, 7896, 7920, 7944, 7968, 7992, 8016, 8040, 8064, 8088, 8112, 8136, 8160, 8184, 8208, 8232, 8256, 8280, 8304, 8328, 8352, 8376, 8400, 8424, 8448, 8472, 8496, 8520, 8544, 8568, 8592, 8616, 8640, 8664, 8688, 8712, 8736, 8760, 8784, 8808, 8832, 8856, 8880, 8904, 8928, 8952, 8976, 9000, 9024, 9048, 9072, 9096, 9120, 9144, 9168, 9192, 9216, 9240, 9264, 9288, 9312, 9336, 9360, 9384, 9408, 9432, 9456, 9480, 9504, 9528, 9552, 9576, 9600, 9624, 9648, 9672, 9696, 9720, 9744, 9768, 9792, 9816, 9840, 9864, 9888, 9912, 9936, 9960, 9984, 10008, 10032, 10056, 10080, 10104, 10128, 10152, 10176, 10200, 10224, 10248, 10272, 10296, 10320, 10344, 10368, 10392, 10416, 10440, 10464, 10488, 10512, 10536, 10560, 10584, 10608, 10632, 10656, 10680, 10704, 10728, 10752, 10776, 10800, 10824, 10848, 10872, 10896, 10920, 10944, 10968, 10992, 11016, 11040, 11064, 11088, 11112, 11136, 11160, 11184, 11208, 11232, 11256, 11280, 11304, 11328, 11352, 11376, 11400, 11424, 11448, 11472, 11496, 11520, 11544, 11568, 11592, 11616, 11640, 11664, 11688, 11712, 11736, 11760, 11784, 11808, 11832, 11856, 11880, 11904, 11928, 11952, 11976, 12000, 12024, 12048, 12072, 12096, 12120, 12144, 12168, 12192, 12216, 12240, 12264, 12288, 12312, 12336, 12360, 12384, 12408, 12432, 12456, 12480, 12504, 12528, 12552, 12576, 12600, 12624, 12648, 12672, 12696, 12720, 12744, 12768, 12792, 12816, 12840, 12864, 12888, 12912, 12936, 12960, 12984, 13008, 13032, 13056, 13080, 13104, 13128, 13152, 13176, 13200, 13224, 13248, 13272, 13296, 13320, 13344, 13368, 13392, 13416, 13440, 13464, 13488, 13512, 13536, 13560, 13584, 13608, 13632, 13656, 13680, 13704, 13728, 13752, 13776, 13800, 13824, 13848, 13872, 13896, 13920, 13944, 13968, 13992, 14016, 14040, 14064, 14088, 14112, 14136, 14160, 14184, 14208, 14232, 14256, 14280, 14304, 14328, 14352, 14376, 14400, 14424, 14448, 14472, 14496, 14520, 14544, 14568, 14592, 14616, 14640, 14664, 14688, 14712, 14736, 14760, 14784, 14808, 14832, 14856, 14880, 14904, 14928, 14952, 14976, 15000, 15024, 15048, 15072, 15096, 15120, 15144, 15168, 15192, 15216, 15240, 15264, 15288, 15312, 15336, 15360, 15384, 15408, 15432, 15456, 15480, 15504, 15528, 15552, 15576, 15600, 15624, 15648, 15672, 15696, 15720, 15744, 15768, 15792, 15816, 15840, 15864, 15888, 15912, 15936, 15960, 15984, 16008, 16032, 16056, 16080, 16104, 16128, 16152, 16176, 16200, 16224, 16248, 16272, 16296, 16320, 16344, 16368, 16392, 16416, 16440, 16464, 16488, 16512, 16536, 16560, 16584, 16608, 16632, 16656, 16680, 16704, 16728, 16752, 16776, 16800, 16824, 16848, 16872, 16896, 16920, 16944, 16968, 16992, 17016, 17040, 17064, 17088, 17112, 17136, 17160, 17184, 17208, 17232, 17256, 17280, 17304, 17328, 17352, 17376, 17400, 17424, 17448, 17472, 17496, 17520, 17544, 17568, 17592, 17616, 17640, 17664, 17688, 17712, 17736, 17760, 17784, 17808, 17832, 17856, 17880, 17904, 17928, 17952, 17976, 18000, 18024, 18048, 18072, 18096, 18120, 18144, 18168, 18192, 18216, 18240, 18264, 18288, 18312, 18336, 18360, 18384, 18408, 18432, 18456, 18480, 18504, 18528, 18552, 18576, 18600, 18624, 18648, 18672, 18696, 18720, 18744, 18768, 18792, 18816, 18840, 18864, 18888, 18912, 18936, 18960, 18984, 19008, 19032, 19056, 19080, 19104, 19128, 19152, 19176, 19200, 19224, 19248, 19272, 19296, 19320, 19344, 19368, 19392, 19416, 19440, 19464, 19488, 19512, 19536, 19560, 19584, 19608, 19632, 19656, 19680, 19704, 19728, 19752, 19776, 19800, 19824, 19848, 19872, 19896, 19920, 19944, 19968, 19992, 20016, 20040, 20064, 20088, 20112, 20136, 20160, 20184, 20208, 20232, 20256, 20280, 20304, 20328, 20352, 20376, 20400, 20424, 20448, 20472, 20496, 20520, 20544, 20568, 20592, 20616, 20640, 20664, 20688, 20712, 20736, 20760, 20784, 20808, 20832, 20856, 20880, 20904, 20928, 20952, 20976, 21000, 21024, 21048, 21072, 21096, 21120, 21144, 21168, 21192, 21216, 21240, 21264, 21288, 21312, 21336, 21360, 21384, 21408, 21432, 21456, 21480, 21504, 21528, 21552, 21576, 21600, 21624, 21648, 21672, 21696, 21720, 21744, 21768, 21792, 21816, 21840, 21864, 21888, 21912, 21936, 21960, 21984, 22008, 22032, 22056, 22080, 22104, 22128, 22152, 22176, 22200, 22224, 22248, 22272, 22296, 22320, 22344, 22368, 22392, 22416, 22440, 22464, 22488, 22512, 22536, 22560, 22584, 22608, 22632, 22656, 22680, 22704, 22728, 22752, 22776, 22800, 22824, 22848, 22872, 22896, 22920, 22944, 22968, 22992, 23016, 23040, 23064, 23088, 23112, 23136, 23160, 23184, 23208, 23232, 23256, 23280, 23304, 23328, 23352, 23376, 23400, 23424, 23448, 23472, 23496, 23520, 23544, 23568, 23592, 23616, 23640, 23664, 23688, 23712, 23736, 23760, 23784, 23808, 23832, 23856, 23880, 23904, 23928, 23952, 23976, 24000, 24024, 24048, 24072, 24096, 24120, 24144, 24168, 24192, 24216, 24240, 24264, 24288, 24312, 24336, 24360, 24384, 24408, 24432, 24456, 24480, 24504, 24528, 24552, 24576, 24600, 24624, 24648, 24672, 24696, 24720, 24744, 24768, 24792, 24816, 24840, 24864, 24888, 24912, 24936, 24960, 24984, 25008, 25032, 25056, 25080, 25104, 25128, 25152, 25176, 25200, 25224, 25248, 25272, 25296, 25320, 25344, 25368, 25392, 25416, 25440, 25464, 25488, 25512, 25536, 25560, 25584, 25608, 25632, 25656, 25680, 25704, 25728, 25752, 25776, 25800, 25824, 25848, 25872, 25896, 25920, 25944, 25968, 25992, 26016, 26040, 26064, 26088, 26112, 26136, 26160, 26184, 26208, 26232, 26256, 26280, 26304, 26328, 26352, 26376, 26400, 26424, 26448, 26472, 26496, 26520, 26544, 26568, 26592, 26616, 26640, 26664, 26688, 26712, 26736, 26760, 26784, 26808, 26832, 26856, 26880, 26904, 26928, 26952, 26976, 27000, 27024, 27048, 27072, 27096, 27120, 27144, 27168, 27192, 27216, 27240, 27264, 27288, 27312, 27336, 27360, 27384, 27408, 27432, 27456, 27480, 27504, 27528, 27552, 27576, 27600, 27624, 27648, 27672, 27696, 27720, 27744, 27768, 27792, 27816, 27840, 27864, 27888, 27912, 27936, 27960, 27984, 28008, 28032, 28056, 28080, 28104, 28128, 28152, 28176, 28200, 28224, 28248, 28272, 28296, 28320, 28344, 28368, 28392, 28416, 28440, 28464, 28488, 28512, 28536, 28560, 28584, 28608, 28632, 28656, 28680, 28704, 28728, 28752, 28776, 28800, 28824, 28848, 28872, 28896, 28920, 28944, 28968, 28992, 29016, 29040, 29064, 29088, 29112, 29136, 29160, 29184, 29208, 29232, 29256, 29280, 29304, 29328, 29352, 29376, 29400, 29424, 29448, 29472, 29496, 29520, 29544, 29568, 29592, 29616, 29640, 29664, 29688, 29712, 29736, 29760, 29784, 29808, 29832, 29856, 29880, 29904, 29928, 29952, 29976, 30000, 30024, 30048, 30072, 30096, 30120, 30144, 30168, 30192, 30216, 30240, 30264, 30288, 30312, 30336, 30360, 30384, 30408, 30432, 30456, 30480, 30504, 30528, 30552, 30576, 30600, 30624, 30648, 30672, 30696, 30720, 30744, 30768, 30792, 30816, 30840, 30864, 30888, 30912, 30936, 30960, 30984, 31008, 31032, 31056, 31080, 31104, 31128, 31152, 31176, 31200, 31224, 31248, 31272, 31296, 31320, 31344, 31368, 31392, 31416, 31440, 31464, 31488, 31512, 31536, 31560, 31584, 31608, 31632, 31656, 31680, 31704, 31728, 31752, 31776, 31800, 31824, 31848, 31872, 31896, 31920, 31944, 31968, 31992, 32016, 32040, 32064, 32088, 32112, 32136, 32160, 32184, 32208, 32232, 32256, 32280, 32304, 32328, 32352, 32376, 32400, 32424, 32448, 32472, 32496, 32520, 32544, 32568, 32592, 32616, 32640, 32664, 32688, 32712, 32736, 32760, 32784, 32808, 32832, 32856, 32880, 32904, 32928, 32952, 32976, 33000, 33024, 33048, 33072, 33096, 33120, 33144, 33168, 33192, 33216, 33240, 33264, 33288, 33312, 33336, 33360, 33384, 33408, 33432, 33456, 33480, 33504, 33528, 33552, 33576, 33600, 33624, 33648, 33672, 33696, 33720, 33744, 33768, 33792, 33816, 33840, 33864, 33888, 33912, 33936, 33960, 33984, 34008, 34032, 34056, 34080, 34104, 34128, 34152, 34176, 34200, 34224, 34248, 34272, 34296, 34320, 34344, 34368, 34392, 34416, 34440, 34464, 34488, 34512, 34536, 34560, 34584, 34608, 34632, 34656, 34680, 34704, 34728, 34752, 34776, 34800, 34824, 34848, 34872, 34896, 34920, 34944, 34968, 34992, 35016, 35040, 35064, 35088, 35112, 35136, 35160, 35184, 35208, 35232, 35256, 35280, 35304, 35328, 35352, 35376, 35400, 35424, 35448, 35472, 35496, 35520, 35544, 35568, 35592, 35616, 35640, 35664, 35688, 35712, 35736, 35760, 35784, 35808, 35832, 35856, 35880, 35904, 35928, 35952, 35976, 36000, 36024, 36048, 36072, 36096, 36120, 36144, 36168, 36192, 36216, 36240, 36264, 36288, 36312, 36336, 36360, 36384, 36408, 36432, 36456, 36480, 36504, 36528, 36552, 36576, 36600, 36624, 36648, 36672, 36696, 36720, 36744, 36768, 36792, 36816, 36840, 36864, 36888, 36912, 36936, 36960, 36984, 37008, 37032, 37056, 37080, 37104, 37128, 37152, 37176, 37200, 37224, 37248, 37272, 37296, 37320, 37344, 37368, 37392, 37416, 37440, 37464, 37488, 37512, 37536, 37560, 37584, 37608, 37632, 37656, 37680, 37704, 37728, 37752, 37776, 37800, 37824, 37848, 37872, 37896, 37920, 37944, 37968, 37992, 38016, 38040, 38064, 38088, 38112, 38136, 38160, 38184, 38208, 38232, 38256, 38280, 38304, 38328, 38352, 38376, 38400, 38424, 38448, 38472, 38496, 38520, 38544, 38568, 38592, 38616, 38640, 38664, 38688, 38712, 38736, 38760, 38784, 38808, 38832, 38856, 38880, 38904, 38928, 38952,

ARMY AND NAVY JOURNAL.

National Guard—continued

Bullard, Gen., decorates, 749.
Cavalry in fine shape, 1257.
Class of F.A., 372.
Commissions in U.S. Army, 583.
Committee in War Department, 73.
Correspondence courses for, 57, 134.
Crests for units, 422.
Development modified program for, 633.
Difficulties, removing from, 422.
Difficulties to be met by, 326.
Drill attendance and payrolls, 86, 158.
Emergency duty, 134.
Examination of officers, 189.
Fencing equipment for, 372.
Field Artillery matériel for, 398.
Field training, cost of, 415.
Future development of, 62.
General officers Federally recognized, 1106.
Guard and Army officers of 7th C.A. meet, 302.
Guardsmen now in Regular Army, 508.
Guardsmen visit Fort Leavenworth, 231.
Horses, to receive more, 868.
How to be successful, 447.
How to improve, 182, 200, 230.
How War Department can assist, 86.
Hurt by Comptroller's decisions, 254.
In National Matches, 126.
Infantry School, list of graduates, 558.
Lectures for, 232.
Legislation, 62.
Longevity—contingency service for, 1179.
Mobilized by radio, 749.
National Guard and Reserve Board confer, 475.
North Carolina newspaper defends, 62.
Notes: 583, 605, 630, 654, 677, 702, 724, 749, 773, 794, 821, 844, 891, 916, 958, 999, 1036, 1073, 1121, 1178, 1209, 1228, 1252.
Officers assigned to Fort Benning, 110.
Officers at Army War College, 64, 158, 583.
Officers at Field Artillery School, 182.
Officers at Infantry School, 206, 254.
Officers make endurance ride, 254.
Officers to Service Schools, 60, 535.
Officers to take flying course, 583.
Organization table, 791.
O'Ryan, Gen., sets example, 448.
Pacificists trying to destroy Wisconsin N.G., 702, 722.
Pay, armory drill, for men, 629.
Pay denied, 254.
Plans for administrative officers, 728.
Plans for efficiency of, 359.
Poio equipment for, 702.
Problems for Militia Bureau, 134.
Proposed reduction, 38.
Quarters decisions, 302.
Recruits, attracting, 398.
Reduction in personnel of staffs, 158.
Register for 1923, 678.
Regulars appreciated by, 62.
Regulars, good feeling with, 776.
Resents injustice to Regulars, 12.
Reserves, cordial relations with, 375.
Reservists take exception to opinion of, 219.
Rickards's, Gen., appeal for adequate Guard, 12.
Rickards's, Gen., report on, 350.
Rickards, Gen., urges increase, 278.
Rickards's, Gen., views on field training, 110.
Riot duty, Rhode Island makes record, 230.
States gain money by supporting, 702.
Strength of, 86, 110, 158, 182, 302, 326, 372, 506, 605.
Single commission, 653.
Situation serious, 254.
Training, 13, 138, 506.
Tactical and state staffs, 433.
Units Federally recognized, 302.
Value of organization papers, 326.
Weigel, Gen., reviews, 414.

NATIONAL GUARD BY STATES:

Alabama, 12, 134, 1059.
Arizona, 134.
Arkansas, 398, 535, 722.
California, 582, 583, 630, 820, 1088.
Colorado, 134, 206, 398, 605.
Connecticut, 12, 62, 505, 838.
District of Columbia, 230.
Florida, 86, 422, 605.
Georgia, 134, 350, 419, 447, 1217.
Idaho, 254.
Illinois, 278, 302, 1083.
Indiana, 62, 422.
Iowa, 134.
Kentucky, 38, 158.
Louisiana, 134, 206, 326.
Maine, 62, 868.
Maryland, 38.
Massachusetts, 38, 110, 206, 278, 535, 653, 678, 1036, 1060.
Michigan, 422, 505, 605, 722, 868.
Minnesota, 110, 158, 1257.
Missouri, 653, 1034.
Montana, 505.
New Jersey, 12, 422.
New Mexico, 134, 182.
New York, 12, 38, 62, 86, 110, 134, 206, 254, 278, 302, 372, 398, 422, 447, 448, 505, 535, 558, 583, 629, 653, 746, 842, 849, 866, 891, 962, 964, 987, 988, 1012, 1113.
North Carolina, 38, 206, 278, 505, 535, 582, 820, 1060, 1132, 1161.
Ohio, 206, 527, 773.
Oklahoma, 1150.
Oregon, 12, 110, 182, 230, 433, 505.
Pennsylvania, 38, 110, 372, 398, 422, 443, 583, 677.
Porto Rico, 582.
Rhode Island, 38, 72, 134, 182, 206, 372, 938, 1155.
South Dakota, 372.
Tennessee, 38, 230, 350.
Texas, 86, 134, 278, 505.
Utah, 62.
Vermont, 86, 134, 505.
Virginia, 86, 605.
Washington, 62, 86, 230, 398, 422, 505, 605.
Wisconsin, 38, 167, 254, 278, 448, 505, 535, 605, 678, 1082, 1156.
Wyoming, 254.

National Guard and Reserve, joint exercises, 1202.

National service, button or badge to designate, 1217.

NAVAL ACADEMY:

Candidates, rules for, 1058.
Candidates, successful, 962.
Class of '04, dinner, 543.
Enlisted candidates, shortage of, 818.
Graduates, 1923, honors won by, 940.
Graduates, 1923, standing of, 986.
Graduates, assignment of, 698.
Graduates, fleet assignment of, 986.
Graduates' reunions, 916.
Graduates to be commissioned, 501.
June program, 962, 1016.
Midshipmen dropped for hazing, 370.
Midshipmen hazing cases reach Department, 288.
Midshipmen on cruise, 36.
Midshipmen's practice cruise begins June 9, 849.
Officers to entertain visitors, 557.
Vacancies at, 709.

Naval commands, changes in, 346.

NAVAL MILITIA:

Indoor drills, 207.
New York N.M., 63, 159.
New York, Capt. Fry heads, 1202.
New York, 2d, Adm. Plunkett reviews, 728.
New York, 2d Batln., celebrates Navy Day, 231.
New York, 2d Batln., reviewed 423.
New York, 6th Div., makes fine showing, 915.
Officers placed on Reserve list, 23.

NAVAL RESERVE:

Cash gratuity on retirement, 159.
Cruise itineraries for training, 1036.
Favor organization, 749.
Fleet N.R. to perform active duty, 772.
Forsberg, Commodore, heads, 478.
Junior N.R. aboard the Leviathan, 987.
Nation needs, 456.
Navy Department's new policy for, 678.
New York, inspected by Adm. Sims, 63.
Officers ordered to duty, 60.
Pacific officers, training of, 83.
Retainer pay, 1204.
Senate Committee report on, 424.

NAVY:

Alaska, to make air survey of, 957.
Air races, St. Louis, preparing for, 1155.
Army aid, praises, 1222.
Army Air Service, co-operates with, 820.
Army, appreciates and praises, 1034.
Atlantic and Pacific Fleet target practice, 59.
Blended fuel for aircraft, has success with, 145.
British Empire Day, takes part in, 1036.
Broadcasts, concerts, 442.
Card indexing fleet machinery, 1252.
Christmas mail for, 217.
Classification of by pay grades, 749.
Command, changes in, 126, 232, 776, 797, 813, 892.
Congressmen to attend U.S. Fleet battle practice, 463.
Coontz, Adm., commands U.S. Fleet, 1197.
Cost of, 502.
Destroyers division returning to U.S., 36.
Destroyers ordered to Smyrna, 36.
Discipline, naval, 1265.
Drill manual revised, 108.
Educational system, 669.
Eligibility on naval boards, 1059.
Enlisted men, ratings of, 265.
European speed classic, represented in, 674.
Examination of candidates for machinists, 674.
Flagship, itinerary of, 1252.
Fleet maneuvers, 915.
Full dress belts, changes in, 419.
Goes to rescue of Smyrna refugees, 155.
International air race, has fast planes for, 1157.
League, sets example for societies, 225.
Line ensigns, competitive examinations for, 1179.
Modernization of, 501, 531, 650, 765.
Naval aircraft, changes in, 1149.
Naval assignments, Department announces, 83.
Naval base program, 1204.
Naval engineers, importance of, 1174.
Navy Day, 59, 108, 155, 180, 198, 222.
Navy Night, 131.
New device to guide ships through fog, 322.
New Hampshire, tercentenary of, 1069.
New type of plane for training, 34.
Notes, 541, 556, 566, 615, 637, 650, 698, 725, 748, 796, 831, 868, 892, 988, 1030, 1071, 1078, 1108, 1132, 1156, 1187, 1209, 1228, 1265.
Offers chance to young Americans, 287.
Officer shortage in, 822.
Officers, ruling on number, 33.
Olympic games, to take part in, 1178.
Panama maneuvers, 59, 698, 717.
Pan-Pacific conference, 16.
Pan-Pacific Congress, represented at, 1112.
Personnel, increased, need of, 456.
Personnel, needs of, Adm. Washington tells, 232.
Physical culture benefits personnel, 717.
President for highest efficiency of, 198.
Program, building, present, 1029.
Program for, 445.
Promotion in Construction Corps, 154.
Racing plane, new, 59.
Recruiting men for, 915, 1156.
Recruits, to train about, 602.
Relation of to national security, 225.
Reorganization as one general fleet, 348, 419.
Represented in European speed classic, 674.
Rodman board fixes navy yard policy, 108.
Safeguarding drafts of men, 1202.
Security for, 37.
Selection boards, 873.
Shore establishments, board to investigate, 59.
Submarine seaplane being developed by, 1174.
Supply Corps, redistribution of, 556.
Togo's famous order applies to, 395.
Topics of interest to, 533.
Torpedo and appliances needed, 420.

Navy—continued

Torpedo planes sink U.S.S. Arkansas, 108.
Uniform regulations, changes in, 193.
Uniforms, brown naval aviation, abolished, 108.
Vacancy reports, 346.
War plans of, 9.
War-time commutation for dependent quarters, 35.
What has done for industry, 580.
Yards and arsenals, Government work at, 531.
Yard policy, 474.

NAVY DEPARTMENT:

Bureau of supplies and accounts, 1036.

Near East Relief, 861.

Negro troops, French, none in Germany, 347.

NON-COMMISSIONED OFFICERS:

Appeal for rights, 112.
Bill to stop demotion, 298, 318, 348, 419, 598, 676, 693.
Demotion of, 731.
Finance promotion list, 1126.
Flying training, eligible for, 1228.
Have poor outlook, 35.
Must be retained, 201.
Order demoting, 750.
Promotion of, Ordnance Department, 909.
Promotion, regulations for, 1217.
Reduction of, blow to Air Service, 250.
Refresher course for, detailed to National Guard, 278.
Retired, regrading of, 348.
Want 25-year retirement bill, 273.

O

OBITUARIES:

Ames, R. F., 329; Armstrong, R. F., 257; Arthur, D. H., 868.
Bacon, A. W., 281; Baldwin, F. D., 845; Ball, W. A., 185; Barbour, L. A., 257; Barr, N. C., 16; Bateman, R. S., 113; Beames, C. F., 869; Bean, E. C., 41; Beatty, J. A., 16; Beatty, W. E., 989; Bell, W. H., 1205; Bennett, W. C., 776; Benoit, H., 16; Bibb, J. E., 137; Biddle, N., 632; Biddle, W. P., 656-752; Blackwell, J. M., 1205; Blaney, J., 281; Bliss, E. H., 869; Board, W., 537; Boon, J. M., 185; Bradley, A. E., 401; Brinkerhoff, H. S., 352, 425; Brown, O. K., 1012; Burg, J. L., 917; Burk, C. T., 1108; Burr, G. W., 681; Burroughs, J. M., 376; Butts, J. W., 776.
Campbell, W. A., 776; Canady, E. L., 989; Carey, G. F., 965; Carlton, C. L., 729; Carlton, C. H., 732; Chapman, L. A. F., 89-137; Chevalier, G. de C., 239; Clark, B. F., 1108; Clark, C. E., 137, 161; Clark, C. G., 161; Clark, E. H., 1205; Clay, C. D., 329; Cloman, S. A., 917; Coffey, E. N., 257; Cole, W. L., 845, 869; Coles, T. L., 16; Couden, A. R., 800; Courtney, F. W., 770; Cowles, W. S., 869; Crall, H. E., 656.
Dake, R. W., 1253; Daly, H. A., 1060-1084; Daly, R. J., 537; Dore, J. Z., 425; Davis, J. S., 480; De Horsey, A., 209; Derby, R., 800; De Russy, I. D., 632; Doty, L. W., 451; Douglass, E. H., 560; Doyle, B. A., 376; Dumaresq, C. B., 41; Duncan, T., 905.
Eagle, C. H., 429; Edgar, E., 681, 705; Edwards, J. R., 352; Ellis, E. H., 965; Falley, C. B., 113; Ferguson, A. M., 656; Ferguson, A. M., 753; Fletcher, J. A., 729; Forwood, S. J., 537; Fox, R. R., 537; Frost, A. S., 185.
Galbraith, J. G., 480; Genet, A. R., 16; Gilderleeve, H. A., 656; Gillis, G. S., 89; Gilmore, J. C., 425; Gilmore, O. M., 1132; Gladney, G. J., 681; Godwin, E. A., 1133; Graham, S. L., 776; Gray, H. P., 1205, 1229; Green, C. W., 41; Greene, C. T., 1253; Gressitt, R. L., 89.
Haake, Frederick J., 41; Hadsell, G. A., 656, 681; Halliday, F. A., 1108; Halliday, F. H., 1013; Hannay, J. W., 824; Harrington, A. O., 113; Harris, H. P., 185; Hearn, G. H., 480; Heller, S. H., 560; Henry, N. H., 729; Hewitt, L., 1109; Highland, H., 16; Hodges, H. M., 729, 753; Holway, O., 585; Honsinger, F. T., 608; Horn, T. N., 893, 989; Howe, E. W., 1037; Hyman, T. V., 333.
Johnson, F. J., 508; Johnson, F. B., 479; Jones, F. H., 41; Jones, J. H., 65; Jones, S. R., 113; Jordan, W. H., 1060; Judson, W. V., 776; Julian, R., 585.
Kenney, H. W., 753; Kimball, S. I., 1060; Kingsbury, H. P., 585; Kirk, B. G., 281; Knapp, H. S., 800, 824, 989; Koyte, F. T., 656.
Lanham, C. L., 656; Lanham, C. L., 845; Lawson, W. R., 845; Lieber, G. N., 869; Leibhauser, E. B., 508; Leonard, C. M., 401; Longbrake, J. L., 16; Lovell, C. P., 585.
Madigan, R. B., 89; Madison, J. J., 429; Manzelman, E. H., 185; Marcotte, H., 560; Marford, F. F., 1013; Marshall, F. C., 941; Martin, H. J., 608; Martin, J. R., 893; Matthews, C. H., 776; Merritt, N., 705; Miller, J. K., 257; Milyard, R. C., 257; Moore, C. B. T., 800, 824; Moore, J. H., 585; Moseley, E. B., 1229; Myers, C. H., 585, 632; McCarthy, D. E., 41; McNair, A. R., 1061.
Nash, J. Van H., 209; Nash, J. Van H., 738; NeSmith, O. A., 656; Newland, J. T., 869; Nixon, W. C., 480.
O'Connell, M. D., 16; O'Connor, C. M., 376; Ord, O. C., 800.
Peoples, H. D., 137; Peterson, P., 989; Phelps, F. E., 1013; Pierce, W. S., 1133; Portis, C. McC., 281; Powell, R. W., 209; Pratt, E. B., 505; Prindle, F. C., 705; Pullman, J. W., 89.
Quinn, J. P., 893.
Reeves, A. G., 41; Reed, William O., 185, 209; Renziehausen, W. B., 1253; Rexford, W. H., 161; Richards, G. L., 16; Rieckner, J. C., 1084, 1106; Ridschock, H. G., 632; Rieley, O. H., 585; Riley, W. A., 161; Rivers, T. R., 561, 585, 609.

Obituaries—continued

632; Roach, H. M., 561; Robert, H. M., 917; Roe, C. F., 352; Rohrbach, W. H., 537.
Sawyer, W. L., 233; Schroeder, S., 209; Scott, M. L., 163; Scott, W. S., 1253; Schwarzkopf, O., 1061; Seyburn, S. Y., 609, 632; Sharpe, A. C., 561; Shields, Garrison F., 632, 681; Sigsbee, C. D., 1157; Simons, M. H., 89; Singer, F., 480; Smith, C. S., 305; Smith, E. M., 585, 609; Smith, T. L., 257; Smither, R. G., 609, 632; Snow, K., 1157; Stafford, L. A., 869; Steedman, R. R., 480; Steele, T. B., 1109; Stevenson, G. E. T., 1157; Stewart, L. H., 705; Stewart, R., 161; Stokes, W. A., 989, 1013; Supplee, J. F., 824.
Taylor, A. W., 729; Taylor, B., 16; Taylor, C. B., 776; Taylor, J. S., 16; Taylor, R. D., 893; Thayer, G. C., 800; Tobey, B. H., 824; Tomkins, J. S., 281; Torney, S. W., 561; Town, F. L., 480.
Van Dusen, J. W., 893; Van Horne, W. M., 537, 561; Varney, A. L., 452; Vogdes, A. W., 609; Vogdes, C. B., 401.
Wadleigh, J. W., 777, 800; Wardfield, M. F., 33; Waterman, F., 1205; Webster, C. O., 161, 209; West, D. R., 941; Wheelan, J. N., 353; Whipple, H. S., 1013; Wild, J. F., 1037; Wilhelm, T., 353; Williams, J. M., 41; Wilson, E. T., 633; Winder, W., 161; Winston, E. T., 633; Wolf, S. A., 800, 1084; Wood, R. A., 845; Wright, G. M., 1133; Wright, L. E., 305; Wright, M. J., 481; Wylie, D. D., 561.

Officer shortage, 342.

OFFICERS, ARMY:

Guests of Buffalo Reserves, 670.
Higher grades for, 443.
Horse shows, to take part in, 1252.
Impersonation of, 150.
Junior list of, 457.
Need by National Guard, 110.
Ninety-two retired, 416.
Placing in families to learn French, 963.
Rating, 885.
Rating, aspects of, 885, 909, 934.
Retired, abolishing reports from, 390.
Retired, not to lose active pay, 204.
Ruling on number, 33.
Schedule for education, 821.
Shortage of hurts training camps, 796.
Transportation of and families, 915.

OFFICERS, NAVY:

Admirals, order of by amalgamation, 760.
Assignments, changes in, 554.
Changes among, 276.
Civilian clothing for, 676.
For aviation training, 280.
For duty on rigid airships, 420.
Improvement in methods of Navy S.C. officers, 1083.
Official records of, 940.
Passports for, 201.
Pensacola Air Station, for training at, 940.
Petty officers, advancement in rating of, 939.
Post-graduate instruction for, 700.
Promotion of, 9, 108, 287, 300, 324, 348, 419, 442, 462, 485, 504, 604.
Receive commendation, 370.
Reduction of, 843.
Retirement, named for, 634.
Smith, Commodore, entertains, 322.
Sixteen detailed to U.S. Fuel Administration, 102.
Special summer courses for at Annapolis, 36.
Two captains named rear admirals, 463.

OFFICERS' RESERVE CORPS:

(See also Organized Reserve and Reserve Officers.)
Advertising, 450.
Air Service, 654.
Classifying, 1060.
Commissions accepted, 13, 39, 63, 111, 159, 183, 207, 231, 255, 279, 303, 327, 374, 399, 423, 455, 479, 504, 560, 581, 607, 631, 655, 679, 703, 727, 751, 775, 799, 823, 847, 871, 895, 919, 943, 991, 1015, 1053, 1087, 1135, 1159, 1183, 1255.
Lassiter, Gen., reports on needs, 336.
Parade for, 916.
Recruiting, asked to aid, 1150.
Regulations, revision of, 231, 374, 399, 424, 478, 450, 845, 963, 1060, 1130, 1155.
Reservists appreciate treatment at Mitchell Field, 231.
Reservists and Guardsmen visit Fort Leavenworth, 231.

ORDNANCE:

Aberdeen, Italian tractor tested at, 1222.
Aberdeen, test of railway mount at, 165.
Association holds fourth annual meeting, 165.
Automotive engineers and Ordnance experts confer, 1217.
Browning rapid fire automatic cannon, 1012.
Chief, new, appointed, 1106.
Convention at Aberdeen, 83.
Develops flashless powder, 1029.
Edgewood Arsenal, officers take course at, 652.
Lack of funds stops development of pyrotechnics, 180.
N.C.O.'s, reduction of, 232, 298, 909.
Panama Canal Department to test tanks, 861.
Preparedness dinner, 178.
Preparedness urged at dinner, 198.

ORGANIZED RESERVE:

(See also Officers' Reserve Corps and Reserve Officers.)
61st Cav. Division, 304, 582.
62d Cav. Division, 423, 503, 582.
64th Cav. Division, 159.
65th Cavalry, 655.
71st Division, 650.
79th Division, 582.
80th Division, 772.
83d Division Air Service, 897.
85th Division, 679.
86th Division, 423.
91st Division, 721.
98th Division, 207, 346.
103d Division, 702.

ARMY AND NAVY JOURNAL.

Organized Reserve—continued

301st Infantry, 797.
305th Cavalry Regiment, 581, 606, 807.
308th Field Artillery, 423.
391st Field Artillery, 303.
414th Pursuit Squadron, 721.
537th Artillery, 721.
Anthony against, 498.
Coast Artillery O.R., 351.
Commissions in Army, 583.
Committee in War Department, 73.
Correspondence course for, 57, 159.
Cramping the O.R., 498.
Detroit Board of Commerce supports, 606.
Distribution of funds for, 652.
Division headquarters, plot to abolish, 621.
Engineer Corps shows growth, 581.
Equipment for, 351.
Headquarters, funds for, 722.
Lectures for Reserves, 232.
Making a force ready for service, 1167.
Mileage law, Reservists complain about, 63.
New England Reservists urge preparedness, 39.
Rocky Mountain Division, 867.
San Francisco O.R., 655.
Training, funds for, 722.
Washington headquarters, 631, 655.
Washington O.R., Gen. Bandholtz addresses, 722.

O'Ryan, Maj. Gen., placed on Reserve, 940.

P

Pacific Naval Base fight, 1060.

PACIFISM:
Davis, Col. Dwight F., shows dangers of, 1034.
Pacifists attack Gen. Fries, 765.

PAY:

Act, 890, 914, 938.
Armory drill pay for National Guard, 158.
Deductions to enlisted men, refunding, 154.
Enlisted men, U.S.N., changes in, 83.
For marksmen, 652.
Higher, for exercising higher Army command, 324.
Regulations, 915.
Retired officers, not to lose active pay, 204.
Service pay law, new, 178, 246.
Travel pay of men in Air Service, 84.
Peary memorial exercises, 797.

PERSHING, GENERAL:

Addresses convention of Reserve Officers' Association, 129.
Address to U.S.M.A. graduates, 1010.
Celebrates 62d birthday, 60.
Commends Reserve Officers' Association, 1257.
Decorates officers at Culver, 474.
Discusses Army's improved educational system, 1077.
District of Washington headquarters, in aspects, 536.
Horses win at Washington show, 226.
Inspection trip, 1102, 1125, 1156.
Inspects flying fields, 250.
Issues optimistic order to Army, 645.
Pleads for preparedness, 322, 347.
Repeats warning of cut in Army, 129.
To address Reservists, 1101.
Work appreciated, 419.

PHILIPPINES:

Air activities in, 252, 348.
Balloons companies are demobilized, 241.
Clash with Moros, 1217.
Court of Claims grants increase, 554.
Filipino Coast Artillery make high scores, 939.
Propaganda investigated, 933.
Read's Gen. troops praised, 674.
Retired P.S., delay in promotion, 35.
Retired Scout officers purchase new cards, 1253.
Scout promotion, 678.
War Department policy as to Scouts, 84.
Wright, Gen., relieved from command, 8.

Physical training, lack of in high schools, deplored, 933.

POETRY:

Bugles, 1222.
Camouflaged, 265.
For the convenience of the Government, 47.
Slumping morale, 1150.
Soldier's view, 1245.
Study'n how ter keep from gittin' shook down, 286.
The America, 1251.
The horses, 625.
Treasures lost, 515.
What our Congressman is going to do, 1072.

Poison gases, new mask for defense against, 772.
Pollock, Col. E. T., U.S.M.C., visits New Zealand, 1062.
Postage, free, abolished for soldiers' and sailors' mail, 204.
President fixes rates of rental and subsistence, 1034.
President Coolidge, 1198.
President Harding, death of, 1173, 1198.
Presidential party, 1106.
Presidio of San Francisco holds "at home" day, 1035.
Promotion list, revision of, 1250.

Q

Quackenbush, Col., memorial to, 1083.

QUARTERMASTER CORPS:

Association celebrates, 1035.
Anniversary dinners, 1058.
Celebrates June 16, 988.
Dalton, Col., appointed Q.M. General, 180.
Demotion of non-coms, 201.
Demotion of senior N.C.O. (list), 235.
General sales store at Manila, 1198.

QUESTIONS AND ANSWERS:

14, 28, 52, 75, 87, 100, 122, 148, 171, 183, 195, 219, 244, 268, 278, 291, 315, 339, 363, 387, 412, 436, 457, 492, 524, 548, 572, 596, 619, 643, 667, 692, 715, 739, 787, 811, 836, 859, 883, 908, 931, 956, 979, 1004, 1028, 1050, 1070, 1099, 1123, 1148, 1172, 1195, 1220, 1244, 1268.

R

RADIO:
Army Signal Corps had extensive radio net, 772.
National Guard mobilized by, 799.
Signal Corps seeks new wave, 1155.

RECRUITING:
Adjutant General of New York offers prize, 678, 1156.
"News" suspended, 1107.
Reservists asked to aid, 1150.

Red Cross relief work for Greek refugees, 1228.
Reduction in water transport service, 203.

REFERENDUMS:
Amalgamation of Navy line and staff, 741, 770, 789, 821.
Change in Army uniform, 717, 742, 766, 790, 814, 838, 862, 886, 964, 988.
25-year retirement bills, 250, 273, 298, 318, 346.

Regimental command, 795, 818, 892.
Regulars and National Guard in joint review, 748.
Regulars, National Guard and Reservists co-operate, 916.
Regulations, changes in, for wearing riding boots, 866.
Reserve and National Guard commissions, 773.

RESERVE OFFICERS:
Acceptance of former World War officers, 674.
Appropriate correspondence courses, 1222.
Appropriation cut, protest, 335.
Appropriations sub-committee, statement to, 409.
Behind Army bill, 625.
Budget allowance, program under, 255.
Bullard, Gen., praises, 1102.
Camp details, reducing number for, 892.
Chaplains to have correspondence course, 279.
Crispy Field to conduct training forces, 183.
Comptroller decides against, 159.
Course for, 87, 423.
Exempt from service on juries, 581.
Favor larger Army, 1149.
Fort Monroe, class at, 654.
Government cases, handle, 582.
Headquarters duty, cancellation of, 867.
Liaison between O.R. and Army, 559.
Mileage allowance for, 501.
National Guard, holding commissions in, 581.
National Guard officers apply for Reserve commission, 111.
National Guard opinion, take exception to, 279.
Needs of, statement of, 374.
On active duty, pay, 559.
Pledged to support Army, 423.
Promoting, on qualification of rank, 867.
Promotion, Gen. Palmer on, 503.
Promotion, regulating, 820.
Questions answered, 423.
Raritan Arsenal instructs, 654.
Rental allowance, 794.
Reservists call on Congress, 129.
Right to arm, 774.
Right to bear arms, 915, 1226.
Send greetings to Gen. Wood, 150.
Small arms practice for, 328.
Standard Oil encourages, 231.
Status of, on active duty, 1155.
Strength of, 159.
Training plans, 1174.
To duty with Pennsylvania N.G., 443.
Value of, Gen. Wood on, 450.
Training, new departure in, 135.

RESERVE OFFICERS' ASSOCIATION (see also Reserve Officers):
Constitution of, report of committee on, 130.
Executive committee holds meeting in Washington, 374.
French Reservists present tablet to, 1156.
Harbord, Gen., address of, before convention, 139.
National headquarters opened, 1228.
Palmer, Col., address of, before convention, 130.
Pershing, Gen., address of, before convention, 129.
Pershing, Gen., comments, 1257.
Powerful force for national defense, 129.
Rapidly progressing, 303.
What it won for the Army, 673.

RESERVE OFFICERS' ASSOCIATION—ACTIVITIES (BY STATES):
Alabama, 328, 351, 503, 504.
Arkansas, 39, 630, 631, 726, 773, 919.
District of Columbia, 183, 231, 303, 423, 582, 607, 1038, 1063.
Georgia, 943.
Illinois, 450, 503, 606, 654, 770.
Indiana, 1203.
Iowa, 43, 64, 1159, 1203.
Kansas, 280, 535, 725.
Kentucky, 357, 679, 724, 919, 1089.
Louisiana, 919.
Maryland, 13, 61, 328, 423, 535.
Massachusetts, 478, 748, 1015, 1111, 1159, 1203.
Michigan, 351, 376.
Minnesota, 87, 639.
Missouri, 231, 279, 582, 606.
Nebraska, 728.
New York, 378, 375, 478, 503, 504, 724, 748, 823, 943.
New Jersey, 303, 581, 630, 679, 722, 748, 894, 919, 943, 1087.
North Carolina, 582, 770, 823, 1015, 1038.
Ohio, 304, 942.
Oklahoma, 87, 503.

Reserve Officers' Association—continued

Oregon, 679, 1203.
Pacific coast, 375.
Porto Rico, 445.
Rhode Island, 1039.
South Dakota, 653, 919.
Tennessee, 111, 532.
Washington, 770, 1111.
2d Corps Area, 84, 111, 207, 255, 478.
4th Corps Area, 1183.
9th Corps Area, 166, 183.

R.O.T.C.:
Alabama Polytech. Institute, 582, 958.
Annual allowance for cleaning uniforms, 462.
Association being formed, 207.
Citadel, 131, 351.
Clason Military Academy, 423, 654.
Cleveland High Schools, 999.
Cleveland, Jr., 654.
Cornell, 280, 999.
Culver Military Academy, 867.
Enrollment, 1912-23, 535.
Exhibition drills, in aid of, 846.
Gary, Ind., H.G. Schools, 1068.
Georgeown University, 820.
Georgia Tech., 654.
High standard for instruction, 772.
Indianapolis High School, 773, 999.
Kemper Military School, 958.
Knox College, 999.
Lane Tech. High School, Chicago, 722.
Louisiana State University, 958.
Lowell, Mass., High Schools, 868.
McKinley High School, Honolulu, 351.
Manual to be published, 328.
Massachusetts Institute of Technology, 423.
Missouri University, 423.
Morton, Maj., inspects, 207.
National defense held to be boys' duty, 34.
Northwestern unit increased, 159.
Northwestern University, 893.
Notes, 607.
Oakland, 654.
Oregon Agricultural, 1038.
Pomona College, 423.
Rockford High Schools, 280.
Rutgers, 318, 654, 958.
St. John's School, 702.
San Francisco High Schools, 893.
San Francisco Jr., 654.
State College, N.D., 581.
State College, S.D., 893.
Strength of, 481.
Training activities, 13.
University of Delaware, 999.
University of Florida, 885.
University of Illinois, 183, 351.
University of Maine, 352.
University of Maryland, 1015.
Utah Agricultural, 351, 999.
9th Corps Area, 999.
9th Corps Area, aided by Gen. Morton, 183.

RETIREMENTS:

Adams, S. P., 425; Allen, H. T., 797; Anderson, D. C., 40; Anderson, E., 845; Anderson, J. W., 400; Atkinson, B. W., 451.
Bailey, G. J., 61; Bailey, G. G., 507; Baird, W. P., 113; Baker, D. J., 400; Ballinger, F. L., 585; Banister, W. B., 366; Bankhead, H. M., 112; Barnes, J. D., 365; Barnes, J. W., 480; Barnum, M. H., 584; Barth, C. H., 424, 451; Baxter, W. J., 161; Bell, E., 88; Bell, G., 40; Bethel, W. A., 608; Bigelow, O., 112; Blackwell, E. M., 1229; Blackford, R. M., 88; Blake, E. M., 136; Bowie, H., 16; Brady, F. E., 88; Brown, C. E., 88; Brown, E. H., 1108; Brown, J. H., 704; Brown, R. A., 65; Bryan, S., 680; Buck, B. B., 65; Buckley, M. C., 1106; Bullard, H. G., 136; Burk, C. T., 845; Burr, E., 41; Burr, E., 917; Burrill, D. G., 328; Carl, Cade, W. T., 328; Call, L. W., 352; Carl, G. R., 13; Carter, P. R., 401; Carmichael, A. W., 656; Carpenter, A., 425; Carr, J. J., 136; Carson, J. M., 161; Carter, W. G., 88; Charles, O. J., 400; Christian, J. B., 112; Clark, H. B., 400; Clark, P. H., 113; Cochran, W. B., 16; Coleman, L. V., 480; Connolly, P. A., 480; Cronkrite, A., 584; Crowder, E. H., 463; Crowder, E. H., 632; Cullison, J. M., 41.
Davis, W. J., 917; Day, P. R., 400; Dayton, J. H., 584; De Garmo, J. E., 824; Dentler, C. E., 136, 824; Dickson, T. J., 328; Donovan, J. G., 400; Doolittle, G. L., 401; Downey, G. E., 424, 704; Drake, C. B., 161; Duke, T. T., 507; Dye, P. L., A., 401.
Eastman, W. R., 400; Edwards, C. R., 38, 65; Edwards, J. R., 233; Elkington, W. E., C., 917; Elkins, E. A., 400; Erwin, L., 1205.
Faison, S. L., 353; Fawcett, P. C., 400; Field, J. M., 328; Fitzmaurice, W. J., 16; Forshever, R. P., 1036; Postiak, S., 185; Fredericks, W., 185; Freeland, C. W., 41.
Garcia, L. C., 400; Garrison, D. M., 1253; Gaul, J. S., 1012; Gering, J. J., 161; Gibson, E. R., 425; Gilbert, F., 328; Gilmarin, M. W., 585; Goodfellow, J. C., 451; Gordon, T., 752; Green, N. M., 112; Grimes, G. E., 328; Guthrie, S. H., 136, 161.
Haight, C. S., 185; Hall, R. T., 233; Halstead, A. S., 1205; Hamilton, G. F., 1181; Harrison, F. A., 401; Harrison, W. C., 113; Hartford, E. W., 378; Hawkins, A. C., 41; Haynes, I. E., 54; Hazard, F. E., 507; Holmberg, J. R., 233; Holmes, F. R., 305; Howell, G. B., 352; Hunt, H. J., 65; Hunt, L., 680; Hunt, C. E., 633; Hunter, A. M., 64; Huse, H. Mel., 328.
Irwin, G. L., 584; Izard, W. B., 1205, 1253.
Jackson, H. R., 507; Jacobs, J. R., 400; Janda, J. E., 451; Jeffers, J. R., 113; Jesson, E. F., 656; Johnson, F. O., 16; Johnson, H. B., 41; Jones, J. W., 1181; Judson, W. V., 41.
Kelly, J. W., 917; Kelly, J. P., 608; Kennedy, C. W., 88; Kernan, F. J., 40; Kimball, C. F., 88; Kimball, R. H., 400; Knight, J. T., 584; Kreh, A. T., 400.

Retirements—continued

Lacey, F. E., 41; Landers, G. F., 112; Lane, R. H., 425, 451; Lee, H. R., 400; Lenoir, B. O., 233; Lewis, F. W., 680; Lightle, W. T., 97; Longan, R. E., 728; Lusk, W. V., 425.
McCall, J. W., 233; McCormack, W. H., 16; McCulloch, C. C., 16; McDonald, J. B., 608; McDonald, R. L., 401; McDaniel, R. C., 824; McFarland, M., 64; McIver, G. W., 400; McVay, C. B., 584.
Mabee, J. L., 161; Mason, G. L., 507; Massey, W. H., 1037; Meares, F., 917; Mchis, J., 424; Mitchell, G. E., 917; Moss, J. A., 88; Mumford, E. W., 536; Murphy, T. R., 400.
Newhill, W. D., 88; Newman, W., 425; Niblack, A. P., 1132; Noble, R. H., 88; Noonan, E. J., 1229.
O'Connell, E. P., 233; O'Shaughnessy, P. J., 400.
Page, J. H., 400; Palmer, J. M., 233; Parrott, H. B., 136; Perez-Brown, J., 400; Perry, R. W., 16, 328; Phillips, E. L., 1157; Pirie, J. J., 400; Proctor, J. R., 507; Purcell, L. M., 305.
Rackley, E. H., 400; Rafferty, J. W., 507; Read, B. A., 507; Reay, J., 97; Rees, T. H., 480; Reichmann, C., 65; Remington, P., 728; Renier, F. C., 113; Rodman, H., 451; Rogers, H. L., 16; Root, E. A., 41; Russel, E., 376; Ryan, J. J., 161.
Sands, C. W., 1181; Scott, R. A., 728; Seigle, T. B., 680; Sewell, W. H., 328; Sims, W. S., 160; Smith, A. D., 824; Smith, H. S., 584; Smith, S. J., 1229; Steele, H. F., 161; Steese, G. M., 668; Stuart, A., 868.
Taylor, D. W., 97, 584; Thompson, H. L., 328; Tignor, E. P., 400; Tilford, J. D., 400; Treibly, C. E., 328; Tukey, W. H., 41; Turner, A. D., 1253; Twining, N. C., 424, 507; Tyler, J. H., 400.
Van Way, C. W., 536.
Walke, W., 507; Warren, J. G., 88; Webster, M. L., 88; Wheeler, M., 425; White, G. H., 451; Wilbur, H. P., 400; Wilford, J. W., 728; Wilcox, C., 16; Wilson, E. R., 40; Wilson, J. S., 507; Winn, F. L., 425; Winston, H. T., 161; Wittenmyer, E., 1180; Wood, F. C., 507; Wood, R., 400; Wood, Z. T., 88; Wright, G. H., 1229; Wright, W. M., 451; Wyehery, H., 824; Wynn, C. D., 824.

RIFLE AND OTHER SHOOTING:

1st Cav., makes machine gun record, 261.
7th Cav., 1197.
9th Corps Area, Coast Art., perform fine shooting, 891.
2d Engrs., make record, 933.
2d Engrs., receive cup, 987.
6th Engrs., qualify 96.6 per cent., 1053.
8th Engineers Battalion, makes record, 1149.
11th Field Art., makes high record, 232.
1st Inf., make fine target scores, 957.
4th Inf., make rifle record, 1047.
6th U.S. Inf., makes shooting record, 189.
7th Inf., record, 1226.
7th Inf., score of, 798.
8th Inf., makes shooting record, 58.
8th Inf., wins inter-allied shoot, 261.
8th Inf., makes high range record, 868.
11th Inf., makes high range record, 724.
17th Inf., wins 22-caliber match, 724.
18th Inf., has every man a sharpshooter, 1149.
19th Inf., wins shooting cup, 261.
19th Inf., wins trophy, 203.
21st Inf., machine guns contest, 189.
23d Inf., claims best shooting record in Army, 1174.
23d Inf., makes 100 per cent. machine gun record, 232.
23d Inf., percentage 98.89 and 100, 1101.
25th Inf., makes shooting record, 1110.
26th Inf., makes record, 1029.
26th Inf., wins shooting prizes, 370.
26th Inf., scores, 1110.
28th Inf., makes record, 1202.
29th Inf., qualifies 100 per cent., 1110.
34th Inf., qualifies 97.07 per cent., 1053.
35th Inf., machine gun companies, target record made by, 400; makes shooting record, 418.
45th Inf., all crack shots, 981.
45th Inf., makes shooting record, 30.
57th Inf., qualifies 100 per cent., 1173.
57th Inf., makes fine shooting records, 370.
59th Inf., makes shooting record, 280.
65th Inf., magazine rifle firing, 22.
489th O.R., win shooting match, 818.
Air squadrons, Pacific Fleet, break shooting records, 9.
American forces in Germany win shooting matches, 174.
American team wins world championship, 82.
Army Infantry rifle team, 15, 30, 1058, 1110, 1149, 1174, 1204, 1252.
Army outshoots Navy in Panama, 789.
Coast Art. team, 1132, 1228.
Credmoot, 50th anniversary of first shot at, 813.
Eastern small bore rifle championship, 1120.
Europeans expected to fire in Palma shoot, 1107.
Filipino Coast Art., make high score, 939.
Machine gun and rifle practice, scores in, 669.
Machine gunners make record, 34.
Marine Corps wins national team shoot, 126.
Marines, inter-regimental rifle and pistol match, 813.
National Rifle Association, elects officers, 628.
National Rifle Matches, Camp Perry, 22, 39, 60, 82, 107, 126, 628, 964, 1034.
National Rifle Matches, tryouts for teams, 536.
National shoot officers, Col. Mumma heads, 536.
Railway mounts in interesting fire practice, 957.
Rifle matches at Sea Girt, N.J., 30.
R.O.T.C. students practice on rifle range, 207.
Small arms practice, standing of ships in, 370.
Small-bore rifle, world's record for, 1101.

ARMY AND NAVY JOURNAL.

Rifle Shooting—continued

United Service of New England, 1922 rifle tournament, 107.
University of Virginia, women's rifle team, 582.

Robison, Adm., staff of, 1137.
Rodman, Rear Adm., relieved by Rear Adm. Andrews, 395.

S

SCHOOLS:

Air Service, 183.
Army Chaplains' School, 34.
Army Medical School, 204, 987, 1131.
Army Music School, 130, 1034.
Army War College, 361, 749, 1059.
Aviation medicine, 414.
Cavalry School, 1910.
Coast Artillery Corps, 84, 150, 1222.
Coast Guard Academy, 951.
College concessions for Army and Navy, 10.
Command staff schools, 1065.
Distinguished colleges and honor military schools, 1049.
Engineering School, 252, 1034.
Field Artillery, 132, 154, 198, 203, 280, 501.
Finance School, 1217.
Flight surgeons, 106.
General Service Schools, 232, 299, 704, 916, 1083, 1154.
General Service Schools and summer training camps, 231.
Infantry officers ordered to attend, 35.
Infantry School, 30, 986, 1180, 1257.
Marine Corps, 628.
Marine engineers, 204.
Medical Field School, 629, 873.
Naval Supply Corps School, 580.
Naval War College, 9, 371, 557, 1154.
Need of for Service children, 222.
Noyes scholarship, 1111.
Q.M. School, 106, 1252.
Service Schools, board of officers report on, 515.
Tank School, 280.

Senate upholds Army record for justice, 693.
Senators and Congressmen cruise of, 849.

SIGNAL CORPS:

Has extensive radio net, 772.
Non-coms., first three grades, 1111.
Operating along remote control line in Alaska, 390.
Seeks new radio wave, 1155.

SOCIETIES AND ORGANIZATIONS:

90th Division Association, 139.
324th F.A. Association, 72.
Adjutants General Association, 412.
Aero Club of America, 280.
Aeronautics' Association, 320.
Albany, 150.
American Defense Society, 501.
AMERICAN LEGION.
Backs National Defense act, 222.
C. C. Thomas post, 423.
California Legionnaires ask warrant officer relief, 87.
Desires to help all components, 722.
Dockery, Col., compares to Fascisti, 536.
Honored by Sec. Weeks, 324.
Jeff Feigl post, 184.
Navy to give show at convention, 126.
Praises Regular Army, 155.
To hold convention at San Francisco, 1015.

American Overseas Memorial Day Association, 823.
American Remount Association, 823.
American Society of Naval Engineers, 580.
Army Club of San Diego, 650.
Army Mutual Aid, 226, 628, 992.
Army Officers' Association, 184.
Army Ordnance Association, 165, 198, 479, 517, 1034, 1087.
Army Relief Society, 517, 543, 556, 565, 629, 677, 797, 843, 871, 894, 919, 965, 987, 1150.
Army and Navy clubs, 184, 251, 279, 300, 342, 479, 516, 517, 580, 629, 701, 725, 797, 871, 894, 942, 990, 1015, 1203.
Army and Navy Country Club of Florida, 746.
Army and Navy Legion, 108.
Army and Navy Woman's Exchange, 271.
Army Field Clerks' Club, 252, 322.
Association Amicale des Anciens Officiers de Linson, 1159.
Assn. of Army Finance Employees, 629.
Association of Army of United States, 64, 271, 300, 376, 414, 516, 557, 629, 650, 753, 823, 919, 942, 990, 1038, 1063, 1087, 1134, 1159.
Assn. of Graduates, U.S.M.A., 276.
Association of Military Colleges, 629.
Aztec Club, 304, 775.
Carabou, 501, 534, 605, 1203.
Cavalry Association, 509.
Chicago Association of Commerce, 198.
C.M.T.C., 165, 478.
D.A.R., 1015.
Defendant Association, 62.
Detroit Board of Commerce, 606.
Disabled Emergency Officers, 543.
Field Artillery Officers' Club, 990.
G.A.R., 132.
Infantry Association, 1038.
Marine Veterans' Legion, 271.
Military Engineers, 399.
Military Order of Foreign Wars, 154, 448, 629, 871.
M.O.L.L.U.S., 184, 227, 251, 342, 399, 847, 894, 919, 1221.
M.O.W.W., 64, 84, 227, 342, 370, 501, 629, 725, 797, 823, 894, 919, 943, 990, 1039, 1087, 1183.
Military Society War of 1812, 752.
Military Surgeons, 106.
National Civic Federation, 270, 395.
National Collegiate Athletic Assn., 613.
National Guard Assn., 558, 583, 650, 1034, 1083.
National Rifle Association, 628.
Naval and Military Order of U.S., 797.
Naval Order of United States, 517, 629.

Societies—continued

Navy Mutual Aid, 184, 414, 517, 629, 657, 677, 701, 752, 797, 823, 919, 1015, 1039, 1087, 1134, 1203, 1255.
Philadelphia Chamber of Commerce, 630.
Quartermaster Association, 34, 517.
Queenstown Association, 184.
R.O.T.C. Association, 351.
Retired Officers' Association, 222.
St. Nazaire, 677, 775, 1015.
Society of 6th Engineers, 280.
Society of Army of Santiago de Cuba, 64, 271, 650, 847, 1063.
Society of the Cincinnati, 942.
Society of Naval Sponsors, 725.
Society of World War Officers, 797.
Societymen Clubs, 203, 251, 334, 342, 464, 516, 629, 650, 677, 701, 725, 775, 797, 823, 871, 919, 990, 1034, 1203.
Soldiers and Sailors Club, 132.
Spanish War Veterans, 271.
United Service Club, 516.
United Service Radio Association, 976.
U.S. Army Ambulance Service Assn., 1134.
U.S. Army Square Club, 847.
Veterans of Belleau Woods, 543.
Veterans of Foreign Wars, 543, 1087, 1255.
Veteran Corps of Artillery, 414.
Warrant Officers' Association, 82, 184, 516, 517, 847, 942, 1015, 1111.
Woman's Army and Navy League, 701.

SPORTS:

14th Cavalry sports, 739.
Army defecates New Hampshire, 208.
Army football prospects, 48.
Army-Marine football game, 347.
Army-Navy football game, 251, 275, 323, 424.
Army-Navy football game, Walter Camp on, 275.
Argentina in polo finish, 48.
Argentina wins polo championship of U.S., 58.
Baseball, 15, 87, 136, 774, 798, 822, 846, 918, 942, 990, 1038, 1062, 1158, 1207, 1255.
Basketball, 208, 347, 371, 395, 513, 541, 551, 613, 653, 715, 774, 798, 822.
Boxing, 179, 513, 739, 1207.
British-American polo game, 1207, 1231, 1251.
Daly resigns as Army coach, 371.
Fencing, 715, 739, 822.
Football, 48, 58, 87, 107, 136, 160, 179, 208, 227, 251, 275, 309, 347, 371, 513, 541, 551, 613, 653, 715, 774, 798, 822.
Golf, 613, 1038.
Governors Island, 687.
Hawaiian Department, 822.
Hawaiian Department polo team to compete in U.S., 509.
Hockey, 513.
Infantry School athletics, 739.
Interfleet athletics, 48.
Lacrosse, 394, 942, 990, 1014.
Marine Corps in Haiti, 715.
Marine officer breaks record, 5.
Marines hold interbrigade meet, 424.
Military Academy athletics, 87, 160, 513, 541, 739, 798, 846, 894, 1038.
Military Academy holds annual indoor meet, 741.
Military Academy athletics, 136, 166, 395, 541, 613, 653, 687, 715, 739, 894, 942, 990, 1014.
Navy-Georgia Tech. game, 208.
Navy-Penn. game, 251.
Pacific Fleet athletics, 15.
Polo, 15, 48, 58, 87, 107, 160, 179, 208, 227, 275, 276, 309, 347, 371, 395, 424, 513, 613, 653, 715, 774, 822, 846, 894, 918, 942, 964, 990, 1014, 1038, 1062, 1110, 1158, 1207, 1231, 1255, 1263.
Polo tournament in Washington, 208.
Remarkable basketball work of cadets, 715.
Rowing, 13, 87, 1086.
Service School schedules, 58, 136, 160, 179, 208.
Soldier wins wrestling title, 107.
Sweaters presented as athletic awards, 1255.
Swimming, 87, 208, 653, 774.
Tennis, 822, 942, 990.
Track and field meets, 276, 715, 894, 942, 990, 1086, 1158, 1207.
U.S.M.A. football team scores two victories, 136.
U.S.S. California wins fleet racing classic, 107.
Wisconsin National Guard polo game, 134.
Wrestling, 107.

State compensation for Regulars from Kansas, 1226.
State Department approves Brazilian mission, 31, 259, 276.
Submarine cable to Alaska, 1263.
Submerged captains, 646.

SUMMARINES:

Characteristics of new, 173.
Crankschaft difficulty solved, 419.
Win engineering trophy, 1251.
World's largest in British navy, 981.

T

Tractive resistance of roads research, 1131.

TRAINING CAMPS:

1st Corps Area, dates for camps, 505.
1st Corps Area, N.G. training, 701.
2d Corps Area, 870, 964.
2d Corps Area training, 504, 679.
3d Corps Area, 846.
4th Corps Area, 774, 1158.
4th Corps Area, R.O.T.C., dates for camps, 563.
5th Corps Area, dates for camps, 587, 846.
6th Corps Area, 727, 798.
6th Corps Area, 800b, 724.
7th Corps Area, 798.
8th Corps Area, 822.
9th Corps Area, 635, 727, 867, 893, 1086, 1134, 1158, 1206.
Camp Custer, 13, 39.
Camp Lewis, 1038, 1159.
Camp Meade, 1068, 1230, 1254.

Training Camps—continued

C.M.T.C., press comments on training, 40.
C.M.T.C. summer program, 650.
C.M.T.C. students trained by 34th Inf., 1182.
Citizen soldiers end training at Plattsburg, 39.
Edwards, Gen., praises Regulars at C.M.T.C., 40.
Engineer training, summer 1923, 982.
Facts about camp appropriations, 1125.
Field payroll, new, for, 1034.
Fort Sheridan favored as training center, 231.
General Service Schools and summer training camps, 231.
Michigan N.G. camp schedule, 1185.
National Guard training, 62.
R.O.T.C. training activities in various states, 13.
Regular troops for, 749.
Summer camps to train 223,000 men, 813, 822.
Summer training, allotment for, 700.

TRAINING CAMPS, SUMMER, AT,

Camp Alfred Vail, 1135.
Camp Custer, 1038, 1158, 1182, 1254.
Camp Devens, 1063, 1131, 1182, 1206.
Camp Knox, 1063, 1111, 1230, 1254.
Camp McClellan, 1086, 1159, 1206, 1230, 1254.
Camp Roosevelt, 1207.
Camp Wadsworth, 1230.
Carlisle Barracks, 1134.
Crispy Field, 1254.
Del Monte, 1134, 1230.
Fort Barrancas, 1063, 1111, 1158, 1134, 1182, 1206, 1254.
Fort Douglas, 1206.
Fort Eustis, 1158.
Fort Hancock, 1254.
Fort Leavenworth, 1254.
Fort Logan, 1206.
Fort Monroe, 1086, 1158, 1182, 1186, 1254.
Fort MacArthur, 1254.
Fort Sam Houston, 1230.
Fort Sill, 1111.
Fort Snelling, 1135, 1206.
Gigling Reservation, 1158.
Plattsburg, 1134, 1158, 1206.
Presidio of San Francisco, 1063.
Tennessee N.G., camp, 1230.
Virginia Camp, 1254.
Wisconsin N.G., camp, 1230.

TRANSPORTS—ARMY:

Proposed sailings of, 84, 141, 212, 286, 371, 455, 549, 701, 862, 997, 1212, 1241.
Room on Chateau-Thierry for more officers and men, 822.

TRANSPORTS—NAVAL:

Tentative sailings of, 94, 215, 262, 486, 542, 566, 639, 686, 735, 806, 855, 927, 1213.

Turco-American treaty, 1203.

U

UNIFORMS:

Brown naval aviation uniforms abolished, 129.
Enlisted men's, enduring color for, 82.
U.S.M.C. regulations, 142, 458.
National Guard, cotton and denim for, 150.
Navy full dress belt, change in, 419.
Navy regulations, changes in, 193.
Referendum on change, 717, 742, 766, 790, 814, 838, 862, 886, 964.
War Department conference on "blues", 1221.
Waterproof equipment, test of, 77.

U.S.S. Chauncey, tablet to, 261.
U.S.S. Henderson, itinerary of, 652.
U.S.S. Omaha proves her worth, 645.

V

VETERANS:

Association 22d and 102d Engineers, 399.
Bureau, 578.
Cardinal letter to former colonel, 698.
Marine Corps Veterans' Association, 299, 375, 580, 847.
Weeks's, Secretary, Boston speech, 728.

Veterans' Bureau, Gen. Hines heads, 650.

VETERANS' REUNIONS:

1st Division, 604, 677, 727, 894, 965, 1015.
2d Division, 942.
3d Division, 1039.
9th Division, 107.
40th Division, 1087.
42d Division, 1134.
71st Infantry, N.Y.N.G., 300.
78th Division, 987.
80th Division, 464.
80th Division, 1183.
Cloverleaf (88th) Division, 64.
Iowa Rainbow Regiment, 16.
Marine, 342, 375.
Red Arrow Division, 34.

VETERINARY CORPS:

Directory for, 130.
Hard hit by officer reduction, 58.

VOICE OF SERVICE:

A chain is as strong as its weakest link—break one, 920.
Against blue uniform, 728.
Alleged politics in National Guard appointment, 992.
Among those eliminated, 323.
An answer to Anthony, 557.
Another plea for blues, 606.
Appeal for his rights, 112.
Appreciative letters, 704.
Are you doing your bit for national defense?, 817.
Army depends not upon one arm alone, 391.
Army Nurses' Retirement bill, 606.
Army promotion out of turn, 704.
Blue and the fighting man, 896.
Breaking the backbone of the Army, 1198.

Voice of Service—continued

Brief for Infantry, 460.
Chain letter has reached France, 920.
Changing Army uniform, 848.
Command Staff and tactics, 872.
Conformation of relative and single lists, 944.
Difference of \$100 a month, 323.
Eliminated officers, 184.
Elimination of medical officer, 59.
For a better garrison ration, 1256.
For enlisted disability retirement, 606.
For graded retirement bill, 184.
For improvement of Service, 1040.
4th and 5th Infantry, controversy over history, 431.
Gens. Wheeler and Roe, 391, 415.
He made salt sweet and blackness bright, 1016.
Higher education for U.S. soldiers, 1112.
Increase pay retired enlisted men, 415.
Inequities of retired pay, 680.
Inequities in efficiency reporting, 323.
Initial Army privates' pay too low, 1229.
Injustice to former non-coms., 112.
Insurance and flying casualties, 606.
Keep up Navy's dignity, 817.
Let's hope, 1229.
Letters on 25-year retirement bill, 439.
Lieutenants' commissions for war officers, 415.
Make enlisted service attractive, 1198.
Making Adjutant General of New York a commanding general, 848.
Medico's efficiency reports, 944.
Naval Medical Corps, 293.
Objection made to change in insurance provisions, 1054.
Officers' photographs sought, 968.
Officers retired after demotion, 680.
Old Non-com., 156.
Oppose dress uniform, 557.
Overriding the supply sergeant, 112.
Pay of grade on retirement, 512.
Pay of retired officers, 606.
Penalized for making good, 323.
Philippine Scouts wish commissions, 1228.
Photos of 14th Cavalry officers wanted, 1040.
Present type of leggings undermining Army, 1198.
Property accounting, 460.
Property accounting again, 680.
Recognition of war commissions, 461.
Recognition of World War service, 512.
Regrading retired men, 112.
Reserve officer's letter to his Congressman, 512.
Retired pay of war rank, 512.
Retirement for enlisted men, 59.
Right of Infantry to records of battle, 295.
Rotation in command, 496.
Sam Browne again, 184.
Santiago campaign, 156.
Stable device for artillery harness, 461.
Thanks for co-operation, 728.
The Infantry, 557.
They all see light if given enough time, 512.
25-year bill, 156, 184.
25-year retirement bill, 59.
Unfair treatment, 557.
Uniform not comfortable, 1228.
Wants blue dress uniform, 606.
Wearing U.S.R. button, 1209.
What is wrong with Navy Medical Corps?, 1054.
Wishes to get back in the Army, 704.
Would amalgamate Construction Corps with line, 573.

W

WAR:

Citizens urge readiness, 679.
Davis, Col. Dwight F., appointed Assistant Secretary, 652.
Outlawing will not prevent, 1053.
Secretary of, approves Army repair project, 628.
Secretary of, budget letter, and President's answer, 204.
Secretary of, civilian aids to, 559, 581, 628, 631, 843, 873.
Secretary of, conference on training of youth, 276, 297.
Secretary of, confers with President on budget, 1228.
Secretary of, denounces House insult to Gen. Harbord, 534.
Secretary of, thanks Mr. McKenzie, 626.
Supplies, 420, 444.

War and Navy Departments, close co-operation between, 987.
War and Navy Departments, plan for combining, 645.

WAR DEPARTMENT:

Accepts M.T.C.A. medals, 703.
Acquires gun range at Camp Devens, 1156.
Civilian aids for military training, 399.
Criticism of from Georgia, 1179.
Filling vacancies in, 536.
How can assist Guard, 86.
New sea travel policy, 789.
Pay legislation, preparing, 981.
Policy as to disabled emergency officers, 501.
Policy as to Philippine Scouts, 844.
Questionnaire on Army uniform, 866.
Scout officer promotion, rules on, 348.
To assist eliminated officers, 82.
Who runs, 609.
Withdraws Veterans' Bureau officers, 499.

WARRANT OFFICERS:

Celebrate Organization Day, 993.
Efficiency reports for, 962.
Just treatment of mine planter W.O., 22.
Protest against reduction, 22.
Slow absorption of, 274.

Y

YOUTH:

Conclusions of committee on training of, 297.
Training of, 276.

ARMY AND NAVY JOURNAL.

WARSHIPS:

Atlantic Fleet schedule, 204.
Battle practice cups presented to vessels, 1078.
Building, two, British, 459.
Defense system of, 29.
Destroyers ordered to Turkish waters, 108.
Destroyers returning from China, 108.
Diesel engines, placing in, 35.
Engineering trophy awarded U.S.S. Cleveland, 1204.
Fire of, directing from new plane, 409.
Fleet movements, schedule of, 866.
For Army air targets, 796.
Great Britain building two new dreadnoughts, 222.
Guns not to be elevated, 844.
Joint maneuvers of U.S. fleet, 250.
Marjorie Starrett battleship fund, 9.

Warships—continued

Not battleships or airplanes; both required, says Fullam, 981.
Scout cruisers, assigned to Atlantic, 615.
Scout cruisers, new, captains for, 501.
Smyrna port rules restrict, 429.
Table of comparison, United States, Great Britain and Japan, 417.
U.S.S. Colorado and West Virginia, completion of, 700.
U.S.S. Chauncey, memorial to, 1036.
U.S.S. Colorado goes into commission, 1197, 1221.
U.S.S. Colorado and Cincinnati, shakedown cruises, 1264.
U.S.S. Denver makes soundings, 796.
U.S.S. Detroit, shows speed qualifications, 957.

Warships—continued

U.S.S. Ingraham wins merit, 131.
U.S.S. Iowa sunk by gunfire, 749.
U.S.S. Langley, 83, 1179.
U.S.S. Milwaukee, surpassed contract speed, 1077.
U.S.S. Omaha, test of, 645.
U.S.S. Richmond, 909.
U.S.S. Trenton launched, 830.
U.S.S. Wyoming awarded gunning trophy, 1222.
What constitutes properly balanced fleet, 1005.
Warship's silver service in Brooklyn Museum, 580.
Washington, Adm., stresses officer shortage, 342.

WASHINGTON LETTER:

9, 33, 57, 81, 105, 131, 177, 202, 321, 393, 417, 442, 475, 498, 531, 555, 579, 603, 627, 651, 675, 699, 723, 747, 771, 795, 819, 841, 865, 889, 913, 937, 961, 985, 1009, 1033, 1057, 1081, 1105, 1129, 1153, 1177, 1201, 1225, 1249.
Weeks, Secretary, discusses peace activities of Army, 270.
Weeks's, Secretary, report, asks for true preparedness, 321.
West Point, charity entertainment at, 604.
Williamstown conference on politics, 1198.
Wood, Gen., future work of still uncertain, 83.

1, 393,
5, 627,
5, 819,
1, 1009,
1, 1177,

activities

ue pre-

604,
1198,
certain,